SPEARS SCHOOL OF BUSINESS

College Administration

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The Spears School of Business focuses on preparing students to make a difference in the world by teaching essential interpersonal skills alongside a high-quality business education backed by impactful research and outreach.

We live in a deeply interconnected world where business is personal while simultaneously more distant. In this world, companies rise and fall based on the strength and success of the relationships they forge.

Spears Business prepares our students for this world by having them live and learn in an environment where personal connections are paramount and academic excellence is strengthened by interpersonal prowess. We take soft skills seriously. We study business collaboratively. We use technology to include and never to exclude. Community isn't just a byproduct of what we do. At Spears, we empower students to follow their own dreams, not the dream we have for them–because the purpose of business isn't just individual gain, but a gain for every individual.

With an emphasis on people and community, we ensure our students are just as real as they are ready. In a rapidly changing world, the only constant is people. This is why students choose Spears, why employers choose our graduates and why we make business personal.

Accreditation

The Spears School of Business (business.okstate.edu (http://spears.okstate.edu)) at Oklahoma State University is accredited by The Association to Advance Collegiate Schools of Business (AACSB International).

High School Preparation

Although a sound high school program is adequate preparation, prospective business students will benefit from a strong background in English and mathematics. Also, coursework in history and government, science, geography, computer science, foreign language and public speaking will be quite valuable.

Scholarships

Oklahoma State University has an extensive scholarship program which includes entering freshmen. For full consideration as a prospective student, applications should be sent to the OSU Office of Scholarships and Financial Aid by November 1 during one's senior year in high school. Spears School of Business scholarships are primarily designated for sophomores, juniors and seniors. Scholarship awards are based

on academic performance, participation, leadership and need, and applications must be received by mid-January.

Academic Advisement and Enrollment Procedure

The Chesapeake Energy Business Student Success Center believes in a holistic approach to advising, beginning with prospective students that are interested in programs through Spears Business. After admission to OSU, each undergraduate student is assigned an academic counselor who is eager to help students create an academic plan of action, guide them toward university resources and serve as a mentor. The professional academic counselors are invested in each student's collegiate life, as well as their success at OSU and beyond. The Business Student Success Center provides a link between the Spears Business and other university resources that are available to facilitate student success.

Academic Programs

Undergraduate Programs

The Bachelor of Science in Business Administration degree is offered by four departments and four schools. Departmental majors are listed below.

- Accounting, with a major in accounting and options in external reporting, control, and auditing and internal reporting, control, and auditing.
- Economics, with a major in economics and options in business economics and quantitative studies and pre-law.
- Entrepreneurship, with a major in entrepreneurship.
- Finance, with a major in finance and an option in commercial bank management.
- Hospitality and Tourism Management, with a major in hospitality and tourism management and options in beverage management and event management.
- Management, with majors in management (with options in business sustainability, human resource management, non-profit management and sports management) and general business (with an option in prelaw).
- Management Science and Information Systems, with a major in management information systems and options in data science and information assurance.
- Marketing and International Business, with majors in marketing (with options in marketing research and analytics, personal selling and sales management, and marketing communications) and international business.

Additional information about the undergraduate programs in the Spears School of Business can be found on the Internet at https://business.okstate.edu/departments_programs/index.html (https://business.okstate.edu/departments_programs/).

Outstanding students in the Spears School of Business who meet the requirements of the Honors College may earn various honors designations while completing their undergraduate degree in this School. For more information, please refer to the Honors College (p. 2761) information in the Catalog.

Master's Degree Programs

Two types of master's degrees are available to students desiring to undertake advanced work in the business area, specialized master's

of science degrees and the interdisciplinary Master of Business Administration degree.

The Master of Business Administration degree allows concentrations in Accounting, Economics, Energy Business, Entrepreneurship, Global Marketing, Human Resource Management, Data Science, Information Assurance, Risk Management, Marketing Analytics, Business Sustainability and Non-profit Management. The following identifies where additional information about this degree can be found in the Catalog:

 The Master of Business Administration degree. See "Business Administration (https://business.okstate.edu/watson/mba/)."

The Master of Science degree requires completion of a graduate major in accounting, economics, entrepreneurship, management information systems, business analytics, quantitative financial economics or information assurance. Most of our programs are offered on a full-time basis in Stillwater, and part-time in Tulsa as well as online. Please see specific program websites for details. The following identifies where additional information about these degrees can be found in the Catalog:

- Master of Science in Accounting degree. See "School of Accounting (p. 2712)."
- Master of Science in Business Analytics degree. See "School of Marketing and International Business (p. 2735)."
- Master of Science in Economics degree. See "Department of Economics and Legal Studies in Business (p. 2602)." (Currently not admitting new students.)
- Master of Science in Entrepreneurship degree. See "School of Entrepreneurship (p. 2727)." (Currently not admitting new students.)
- The Master of Science in Management Information Systems (MIS) degree. See "Department of Management Science and Information Systems (p. 2690)."
- Master of Science in Quantitative Financial Economics degree. See "Department of Finance (p. 2620)."
- Master of Science in Hospitality and Tourism Management degree.
 See "Department of Hospitality and Tourism Management (p. 2638)."

Doctor of Philosophy Degree Programs

Graduate work toward the Doctor of Philosophy degree with a major in economics is offered in the Department of Economics. Graduate work toward the Doctor of Philosophy degree with a major in business administration is offered in the departments of Finance, Management, Management Science and Information Systems, the School of Accounting, the School of Entrepreneurship, the School of Hospitality and Tourism Management, and the School of Marketing and International Business. The Spears School also offers a PhD in Business Administration that is tailored for executives.

Additional information about PhD programs can be found in the "Business Administration (p. 2593)" section as well as in the various departmental sections.

The Eastin Center for Career Readiness

The Eastin Center for Career Readiness provides students with resources to build interpersonal skills and professionalism while ensuring graduates are job ready. The center unites career readiness, career services, and corporate engagement. Programs which begin with the first-year experience and extend through the student's time at OSU, integrate career development and employer engagement. The career coaches within Spears Business are certified Global Career Development Facilitators who

work closely with Eastin Center corporate partners to connect students with numerous networking activities. The center also provides students with a direct link to OSU Career Services and showcases the Korn Ferry professional development competency.

General Education Requirements

The minimum general education requirements are summarized as follows: not less than 40 semester hours, including six hours of English composition and 31 hours in the breadth areas. These include: six hours in American history and government, three hours in social and behavioral sciences, six hours in humanities, three hours in analytical and quantitative thought and seven hours in the area of natural sciences, with one of the hours in scientific investigation.

Students are required to take a "diversity" (D) designated course. This may be met in any part of the student's program, and thus does not necessarily add to the number of hours required. Diversity courses provide an understanding of the cultural context of relationships, issues and trends in a multicultural and diverse society related to such factors as culture, ethnicity, nationality, age, gender, sexual orientation, mental and physical characteristics, education, family values, religious and spiritual values, socioeconomic status and unique characteristics of individuals, couples, families, ethnic groups and communities.

An additional requirement is an "international dimension" (I). This also may be met in any part of the student's program, and thus does not necessarily add to the number of hours required. The international dimension simply requires each student to learn about cultures and societies outside the United States. The scientific investigation requirement involves some kind of laboratory experience with student involvement. More details concerning these and other requirements can be found in the next section, "Lower-division Requirements."

Lower-Division Requirement

Work in the freshman and sophomore years is planned in such a way as to give the student basic information in the general areas of the following:

- 1. behavioral and social sciences,
- 2. communications,
- 3. humanities and fine arts,
- 4. natural science and mathematics, and
- 5. business foundation courses.

The student may also select additional hours from courses in these areas, with the opportunity of achieving either further breadth or a certain degree of depth by concentrating these hours in a particular area of interest. As part of the student's general education, one course must be selected that is identified as satisfying the international dimension (I) requirement and one must be selected to satisfy the diversity (D) requirement.

During the freshman and sophomore years, the student will complete courses in each of the following areas:

 Behavioral and social sciences: American history, three semester credit hours; American government, three hours; and three hours elected from courses identified by the University as satisfying social science (S) credit. MGMT 3013 and MKTG 3213, which are required courses for all business majors also carry a social science (S) designation.

- Humanities and fine arts: Six semester credit hours elected from courses identified by the University as satisfying humanities (H) credit
- Natural science and mathematics: A minimum of 10-13 semester credit hours with the specific number of required hours in mathematics and natural science varying with the major chosen.
 Specific requirements for each major are published by the University in the book Undergraduate Programs and Requirements.
- Communications: English composition, six semester credit hours.
 For non-business students, the University prerequisite for upperdivision courses applies. (See "Academic Regulations (p. 941)" in the Catalog.)
- General electives: In addition, the student may elect courses from any area except lower-division aerospace studies and military science and LEIS and HHP activity courses to complete degree requirements.

Credits earned during the freshman and sophomore years at a two-year college may not be substituted for junior and senior course requirements in majors in the Spears School of Business.

Departmental Clubs and Honor Societies

African American Business Students Association

American Hotel and Lodging Association Student Chapter

Association of Information Technology Professionals

Beta Alpha Psi (accounting honor society)

Beta Gamma Sigma (business honor society)

Business News Club

Business Student Council

Club Managers Association of America

Data Analytics Club

Delta Sigma Pi (coed business fraternity)

Economics Society

Entrepreneurship Club

Eta Sigma Delta (HTM honor society)

Financial Management Association

Hospitality Administration Graduate Student Association

Human Resource Management Association

Information Security and Assurance Club

Latino Business Student Association

Marketing Club

MBA Association

Meeting Professionals International

National Society of Minorities in Hospitality

Net Impact

OSU Investment Banking Club

Sales Club

Spears Ambassadors

Spears Freshman Community

Spears Transfers Community

Sports Management Club

Student Center for Public Trust (Student CPT)

Women in Business

Academic Areas

- · Business Administration (p. 2589)
- · Economics (p. 2602)
- · Finance (p. 2620)
- Hospitality and Tourism Management (p. 2638)
- · Management (p. 2658)

- · Management Science and Information Systems (p. 2690)
- · School of Accounting (p. 2712)
- · School of Entrepreneurship (p. 2727)
- · School of Marketing and International Business (p. 2735)
- · Watson Graduate School (p. 2758)

Undergraduate Programs

- Accounting: External Reporting, Control, and Auditing, BSBA (p. 2721)
- · Accounting: Internal Reporting, Control and Auditing, BSBA (p. 2724)
- · Economics, BSBA (p. 2611)
- Economics: Business Economics and Quantitative Studies, BSBA (p. 2614)
- · Economics: Pre-Law, BSBA (p. 2617)
- · Entrepreneurship, BSBA (p. 2733)
- Finance: Commercial Bank Management Option, BSBA (p. 2629)
- Finance: Financial Analyst Option, BSBA (p. 2632)
- · Finance: General Option, BSBA (p. 2635)
- · General Business, BSBA (p. 2595)
- · General Business: Pre-Law, BSBA (p. 2597)
- · Hospitality and Tourism Management, BSBA (p. 2648)
- Hospitality and Tourism Management: Beverage Management, BSBA (n. 2650)
- Hospitality and Tourism Management: Event Management, BSBA (p. 2653)
- · International Business, BSBA (p. 2745)
- · Management Information Systems, BSBA (p. 2704)
- · Management Information Systems: Data Science, BSBA (p. 2707)
- Management Information Systems: Information Assurance, BSBA (p. 2709)
- · Management, BSBA (p. 2673)
- · Management: Business Sustainability, BSBA (p. 2675)
- · Management: Human Resource Management, BSBA (p. 2678)
- · Management: Nonprofit Management, BSBA (p. 2681)
- · Management: Sports Management, BSBA (p. 2684)
- · Marketing, BSBA (p. 2749)
- · Marketing: Marketing Communications Management, BSBA (p. 2751)
- · Marketing: Marketing Research and Analytics, BSBA (p. 2753)
- Marketing: Professional Selling and Sales Management, BSBA (p. 2755)

Certificates Undergraduate Certificates

- Accounting, Systems, and Auditing, Undergraduate Certificate (p. 2720)
- · Business Essentials, Undergraduate Certificate (p. 2600)
- Business Financial Essentials, Undergraduate Certificate (p. 2601)
- Property and Real Estate Management, Undergraduate Certificate (p. 2656)
- · Sales and Service Excellence, Undergraduate Certificate (p. 2757)
- Sustainable Business Management, Undergraduate Certificate (p. 2689)

 Travel and Tourism Management, Undergraduate Certificate (p. 2657)

Minors

- · Accounting (ACCT), Minor (p. 2719)
- · Business Sustainability (BUSS), Minor (p. 2670)
- · Data Science (DS), Minor (p. 2701)
- · Economics (ECBU), Minor (p. 2610)
- · Energy Finance (EFIN), Minor (p. 2627)
- · Entrepreneurship (EEE), Minor (p. 2732)
- Event Management (EVMG), Minor (p. 2647)
- · Finance (FIN), Minor (p. 2628)
- · General Business (GNBU), Minor (p. 2594)
- · Hospitality Business Administration (HOSB), Minor (p. 2655)
- · Human Resource Management (HRM), Minor (p. 2671)
- · Information Assurance (IA), Minor (p. 2702)
- International Business (INBU), Minor (p. 2744)
- · Management (MGMT), Minor (p. 2672)
- · Management Information Systems (MIS), Minor (p. 2703)
- · Marketing (MKTG), Minor (p. 2748)
- · Nonprofit Management (NPM), Minor (p. 2687)
- · Sports Management (SPMG), Minor (p. 2688)

Graduate Programs Masters/Doctoral Degrees

- MBA (Overview (https://business.okstate.edu/ departments_programs/watson/mba/) / Catalog (http:// catalog.okstate.edu/graduate-college/masters-degrees/businessadministration-mba/))
 - · Accounting (Catalog (p. 2968))
 - · Business Sustainability (Catalog (p. 2969))
 - · Data Science (Catalog (p. 2970))
 - Economics (Catalog (p. 2971))
 - · Energy Business (Catalog (p. 2972))
 - · Entrepreneurship (Catalog (p. 2973))
 - · Finance Investment Banking (Catalog (p. 2974))
 - Global Marketing (Catalog (p. 2975))
 - Hospitality and Tourism Management (Catalog (p. 2976))
 - Human Resource Management (Catalog (p. 2977))
 - Information Assurance (Catalog (p. 2978))
 - Marketing Analytics (Catalog (p. 2979))
 - · Nonprofit Management (Catalog (p. 2980))
- MS in Accounting ((Overview (https://go.okstate.edu/graduateacademics/programs/masters/accounting-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/ accounting-corporate-finance-ms/))
 - · Corporate Finance (Catalog (p. 2948))
 - · Data Analytics & Systems (Catalog (p. 2949))
 - Financial Reporting & Auditing (Catalog (p. 2950))
- MS in Business Analytics and Data Science (Overview (https://go.okstate.edu/graduate-academics/programs/masters/business-analytics-and-data-science-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/business-analytics-data-science-ms/))

- · Advanced Data Science (Catalog (p. 2982))
- Cybersecurity Analytics (Catalog (p. 2983))
- · Health Analytics (Catalog (p. 2984))
- · Marketing Analytics (Catalog (p. 2985))
- MS in Economics (Overview (https://go.okstate.edu/graduateacademics/programs/masters/economics-ms.html) / Catalog (http:// catalog.okstate.edu/graduate-college/masters-degrees/economicsms/))
- MS in Hospitality and Tourism Management (Overview (https://go.okstate.edu/graduate-academics/programs/masters/hospitality-and-tourism-management-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/hospitality-tourism-management-ms/))
- MS in Management Information Systems (Overview (https://go.okstate.edu/graduate-academics/programs/masters/management-information-systems-and-information-assurance-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/management-information-systems-ms/))
 - Big Data Analytics (Catalog (p. 3076))
 - Cybersecurity (Catalog (p. 3077))
 - · Health Analytics (Catalog (p. 3078))
- MS in Quantitative Finance (Overview (https://go.okstate.edu/ graduate-academics/programs/masters/quantitative-financialeconomics-ms.html) / Catalog (http://catalog.okstate.edu/graduatecollege/masters-degrees/quantitative-financial-economics-ms/))
- PhD in Business Administration (Overview (https://go.okstate.edu/ graduate-academics/programs/doctoral/business-administrationphd.html))
 - Accounting (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-accounting-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-accountingphd/))
 - Entrepreneurship (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-administration-option-in-entrepreneurship-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-entrepreneurship-phd/))
 - Finance (Overview (https://go.okstate.edu/graduate-academics/ programs/doctoral/business-administration-option-in-financephd.html) / Catalog (http://catalog.okstate.edu/graduate-college/ doctoral/business-administration-finance-phd/))
 - Hospitality and Tourism Management (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-administration-option-in-htm-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-hospitality-tourism-management-phd/))
 - Management Science and Information Systems (Overview (https://go.okstate.edu/graduate-academics/programs/ doctoral/business-administration-option-in-managementscience-and-information-systems-phd.html) / Catalog (http:// catalog.okstate.edu/graduate-college/doctoral/businessadministration-management-science-information-systems-phd/))
 - Management (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-management-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-managementphd/))

- Marketing (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-marketing-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-marketingphd/))
- PhD in Business for Executives (Overview (https://go.okstate.edu/ graduate-academics/programs/doctoral/business-for-executivesphd.html) / Catalog (http://catalog.okstate.edu/graduate-college/ doctoral/business-administration-executive-research-phd/))
- PhD in Economics (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/economics-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/economicsphd/))

Graduate Certificates

- Business Analytics and Data Science (Overview (https://osuonline.okstate.edu/programs/certificates/business-analytics-data-science.html) / Catalog (p. 2890))
- Business Sustainability (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/business-sustainability.html) / Catalog (p. 2891))
- Entrepreneurship (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/entrepreneurship.html) / Catalog (p. 2903))
- Finance and Investment Banking (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/finance-investmentbanking.html) / Catalog (p. 2908))
- General Business (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/general-business.html) / Catalog (p. 2892))
- Health Analytics (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/health-analytics.html) / Catalog (p. 2915))
- · Hospitality and Tourism Analytics (Catalog (p. 2920))
- Human Resource Management (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/human-resourcemanagement.html) / Catalog (p. 2921))
- Information Assurance (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/information-assurance.html) / Catalog (p. 2923))
- Marketing Analytics (Overview (https://osuonline.okstate.edu/ programs/certificates/marketing-analytics.html) / Catalog (p. 2929))
- Nonprofit Management (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/nonprofit-management.html) / Catalog (p. 2933))

Spears Business Accreditation Accreditation

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Business Administration

The Department of Business Administration is truly unique and enables the Spears School to leap ahead of other business schools with a concerted effort on practical business skills. A focus on these skills complements the traditional business curriculum to develop career ready professionals. We support all business majors by enhancing the curriculum of your major with classes that focus on the skills necessary for early career success.

From professional development to analytics, our courses help you develop hands-on experiences and skills to give you a competitive edge after graduation. These courses are developed and delivered to students by faculty with a background in corporate and industry experience to ensure that we are bringing industry best practices to the classroom.

The Department of Business Administration works closely with the Eastin Center for Career Readiness (https://business.okstate.edu/eastin/).

Each student has the potential to make a positive impact on this world. Our mission is to guide and support our students so that they are prepared to pursue professional opportunities, practice continued growth, and fully realize their potential.

General Business

The general business program gives students a broad, comprehensive type of business education preparing them to enter employment in a wide range of administrative positions in private business, government or nonprofit organizations. The scope of their educational experience enables these graduates to assume management positions in organizations of varying sizes and ranges of operations.

Students majoring in general business will take general education or foundation course work in behavioral and social sciences, communications, humanities and fine arts, natural science, mathematics and statistics, as well as business foundation courses in accounting, business communications, business law, economics, finance, management information systems, management and marketing.

This major, which provides for a high degree of individual student choice, includes required upper-division coursework beyond the business core in each of the business disciplines as well as substantial work in business or business-related courses, selected by the student in consultation with his or her major advisor. A pre-law option is offered.

Courses

BADM 1111 Business First Year Seminar

Prerequisites: Freshman standing only and Spears School of Business or undeclared student.

Description: Required of all first semester freshmen in the Spears School of Business. An orientation to the SSB and OSU, survival skills, and a study of the career opportunities and curriculum in the various business departments.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 1121 Freshman Research Orientation

Prerequisites: Instructor permission required.

Description: The approaches and tools for business research will be discussed. The essential components of a research proposal will be reviewed, with examples of the approach needed for a successful proposal. Students will prepare a business research proposal in an area of interest.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 2010 Special Topics

Prerequisites: Consent of instructor.

Description: Special topics and independent study in business. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Dean of Business Admin

BADM 2011 Personal Management I: Decision-Making Skills

Description: Management concepts to help achieve success in students' personal lives, an examination of cognitive biases and decision-making strategies, recognizing traps and consumer rip-offs.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 2093 Study Abroad: Contemporary International Culture and Business Impacts (I)

Description: A study of a country and region that will provide an integrated approach to the rich cultural, commercial, historical, technological, political, economic, and religious issues. The country's role as a political and economic power will be examined. Comparisons of technology, policies, and economics will be made, as well as investigating hurdles and synergies to doing business between that country and the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 2111 Career Planning for Business Success

Prerequisites: Spears School of Business major.

Description: The course covers the process required to land an internship and start a successful career. Students will identify interests, strengths, and values and recognize how to apply these to major/career selection. The course will also focus on determining professional career goals and

building professional and personal networks.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

BADM 2233 Business Analytics Fundamentals (A)

Prerequisites: 3 hours of MATH or STAT with "A" designation.

Description: Introduces the basic concepts of business and data analytics utilizing spreadsheets and visualization software. Topics will include a review of necessary business quantitative skills, applicable descriptive analytics measures, probabilistic decision-making and how to tell an "effective story" through the use of data and analytics tools.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

General Education and other Course Attributes: Analytical & Quant

Thought

BADM 3021 Personal Management II: Influence Tactics

Description: An evaluation of the science of persuasion, influence tactics and practical strategies for managing interpersonal conflict. Also covers personal branding, upward and downward influence, issue selling in corporations and becoming a corporate entrepreneur. Previously offered as BADM 2021.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 3090 Study Abroad (I)

Prerequisites: Consent of the Study Abroad office and associate dean of

the college.

Description: Participation in an OSU reciprocal exchange program.

Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.

Credit hours: 1-18

Contact hours: Contact: 1-18 Other: 1-18

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Dean of Business Admin

General Education and other Course Attributes: International Dimension

Additional Fees: Study Abroad fee of \$200 applies.

BADM 3101 Diversity Impacts on Business

Description: Diversity issues within major business theories. Through reading, observation, discussion, and writing, students will have their own perceptions of others challenged to better understand perspectives from different diverse populations. May not be used for degree credit with

BADM 1103. Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 3111 Professional Development for Business Success

Prerequisites: BADM 2111 and must be a Spears School of Business

major.

Description: The course covers professional development essentials. Students will focus on growing their professional network, developing strong written and oral communication skills, and managing conflict,

time, commitments, and teamwork.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 3113 Practical Business and Interpersonal Skills

Prerequisites: BADM 2111.

Description: This course presents an opportunity for students to develop skills in the areas of interpersonal communication, emotional intelligence, influence, networking and other practical skills deemed critical for a successful career in business. Extensive interactive activities are designed for students to increase their accountability, problem-solving abilities, resilience, confidence and the ability to earn the trust of others through honesty, integrity, and authenticity. In addition, the course includes interactive discussions intended to increase students' ability to value different perspectives and learn to relate openly and comfortably with diverse groups of people. May not be used for degree credit with MGMT 3133.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin BADM 3143 Business Career Development

Prerequisites: MGMT 3013.

Description: Topics include career planning, company research, interviewing techniques, networking and personal selling. Students develop strategies to develop their professionalism, confidence and

sophistication. Previously offered as MGMT 3143.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 4010 Business Projects

Prerequisites: Consent of instructor.

Description: Special advanced topics, projects and independent study in business. Offered for variable credit, 1-6 credit hours, maximum of 6

credit hours.
Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Dean of Business Admin

BADM 4050 Business Colloquium

Prerequisites: Junior standing and consent of the instructor and the

dean.

Description: Study of an interdepartmental and interdisciplinary nature of various important issues and aspects of the business and economic environment. Provides an intellectual challenge for the able student with a strong interest in scholarship. Offered for variable credit, 3-9 credit

hours, maximum of 9 credit hours.

Credit hours: 3-9

Contact hours: Contact: 3-9 Other: 3-9

Levels: Undergraduate

Schedule types: Independent Study

BADM 4090 International Proficiency Field Experience for Business

Description: A cohort experience and study of a country and region that will ground the rich cultural, commercial, historical, technological, political, economic, and religious issues which have been explored through directed language and general education study. The country's role as a political and economic power will be examined. Comparisons of technology, policies, and economies will be made, as well as investigating hurdles and synergies to doing business between that country and the U.S. Offered for variable credit, 3-6 credit hours, maximum of 6 credit

hours.

Credit hours: 3-6

Contact hours: Lecture: 3-6 Contact: 3-6

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Dean of Business Admin

BADM 4093 Study Abroad: Business Impacts of Contemporary

International Culture (I)
Prerequisites: Junior standing.

Description: A study of a country and region that will provide an integrated approach to the rich cultural, commercial, historical, technological, political, economic, and religious issues. The country's role as a political and economic power will be examined. Comparisons of technology, policies, and economies will be made, as well as investigating hurdles and synergies to doing business between that country and the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

General Education and other Course Attributes: International Dimension

BADM 4123 Small Business Experience

Prerequisites: Junior standing, permission by instructor.

Description: This course provides hands-on experience involving all operations of running a small toffee business. Students will be involved in all aspects of the business including purchasing, production, market analysis, marketing, distribution, staffing & management, and accounting.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 5013 Research Methods for Business

Prerequisites: STAT 2023, admission to MBA program or approval from

MBA director.

Description: Role of Bayesian and inferential statistics in business research and management decision-making. Measurement, sealing, survey methods, and forecasting. Applications to marketing; managerial, human resource; financial and production planning; and other related business topics. Use of computers in statistical analysis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Dean of Business Admin

BADM 5093 Study Abroad: Applied Business Studies

Description: A study of a country and region that will provide an integrated approach to the rich cultural, commercial, historical, technological, political, economic, and religious issues. The country's role as a political and economic power will be examined. Comparisons of technology, policies, and economies will be made, as well as investigating hurdles and synergies to doing business between that country and the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 5200 Selected Master of Business Administration Topics

Prerequisites: Admission to the MBA program.

Description: Selected topics dealing with business decision-making and contemporary business issues. Offered for variable credit, 3-6 credit

hours, maximum of 6 credit hours.

Credit hours: 3-6

Contact hours: Contact: 3-6 Other: 3-6

Levels: Graduate

Schedule types: Independent Study

Department/School: Dean of Business Admin

BADM 5513 Fundamentals of Business Analytics

Prerequisites: Graduate standing in the SSB or permission from the MBA/

MSIS/MSTM director or assistant director, or instructor.

Description: Introduction to a set of analytic tools, including exploratory and graphical techniques, variable associations, simple regression, multiple regression, decision trees, logistic regression, segmentation, RFM, design of experiments, and forecasting techniques, and use of tools

for better business decisions.

Credit hours: 3

Contact hours: Lecture: 1 Lab: 4 Contact: 5

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Dean of Business Admin BADM 5713 Analysis of the Multinational Firm

Prerequisites: Admission to MBA program or consent of MBA director. **Description:** Identification and analysis of the managerial, financial, and market problems facing the multinational firm. Focus is empirical and

stressing application of ecological and quantitative tools to the study of the multidimensional nature of the international business environment.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Dean of Business Admin

BADM 6000 Research and Thesis

Prerequisites: Approval of advisory committee.

Description: Offered for variable credit, 1-9 credit hours, maximum of 30

credit hours. Credit hours: 1-9

Contact hours: Contact: 1-9 Other: 1-9

Levels: Graduate

Schedule types: Independent Study

BADM 6100 Seminar in Business Administration

Prerequisites: Consent of instructor.

Description: Interdisciplinary in nature; focused on research

methodology. Offered for variable credit, 3-6 credit hours, maximum of 12

credit hours.
Credit hours: 3-6

Contact hours: Contact: 3-6 Other. 3-6

Levels: Graduate

Schedule types: Independent Study

Department/School: Dean of Business Admin **BADM 6343 Advanced Methods in MSIS Research**

Prerequisites: Doctoral standing.

Description: Development of advanced methodological skills necessary to carry out research in the chosen area of study. Skills related to any one of the areas within the broad, interdisciplinary field of management science and information systems, such as management information systems, management science, telecommunications, and operations

management. Same course as MGMT 6343.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6353 Advanced Methods in Management Research

Prerequisites: Doctoral student standing and consent of instructor.

Description: Course examines issues in theory building and development, strategies for collecting behavioral research. At conclusion of course, student should be able to: develop research questions, develop appropriate measures for constructs to be tested, and design research study using various methodologies. Same course as MSIS 6353.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6513 Org Science I: Micro Issues in Business

Research

Description: Provides an overview of the topics and research in behavior primarily at the individual and team level from different domains in business such as consumer behavior in marketing, organizational behavior in management, and behavioral research in accounting.

Prerequisites: Permission from the director of the PhD option in Executive

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6523 Org Science II: Macro Issues in Business

 $\label{preconstruction} \textbf{Prerequisites:} \ \mathsf{Permission} \ \mathsf{from} \ \mathsf{the} \ \mathsf{director} \ \mathsf{of} \ \mathsf{the} \ \mathsf{PhD} \ \mathsf{option} \ \mathsf{in} \ \mathsf{Executive}$

Research.

Description: Examines topics and research in business focusing particularly on the major theories applicable at the SBU, firm level and above. Topics include theories of globalizing business and national culture, agency theory, transaction cost theory, pricing theories, corporate governance and control, entry mode choice, and CEO compensation strategies. Each topic is introduced through a review of seminal theories which are then reinforced with current research that applies and/or tests these theories.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6533 Creativity, Innovation and Leadership
Prerequisites: Permission from the director of the PhD option in Executive

Research.

Description: Examines the creative process and the role of leadership in driving the creative process within organizations. Covers issues such as works of genius, everyday problem solving, the role of intelligence, innovative environments, creative analysis, creative leadership, consumer creativity, and co-creation. The foundation of each topic is theory-driven research with an occasional management practice perspective.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6713 Theory Building and Scientific Research in Business Prerequisites: Doctoral student status and consent of instructor.

Description: Examination of theory building and research methods from a business perspective. Understanding of theory and methods relevant to

research in the business disciplines.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

BADM 6723 Dissertation Design

 $\label{lem:precedure} \textbf{Prerequisites:} \ \mathsf{Permission} \ \mathsf{from} \ \mathsf{the} \ \mathsf{director} \ \mathsf{of} \ \mathsf{the} \ \mathsf{PhD} \ \mathsf{option} \ \mathsf{in} \ \mathsf{Executive}$

Research.

Description: Introduces doctoral candidates to the dissertation-writing process. Helps students get organized, prepare a dissertation timeline, develop effective writing strategies, choose or refine a dissertation topic, write a dissertation proposal, and successfully defend a completed dissertation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

BADM 6913 Mixed Methods in Management Research

Prerequisites: Permission from the director of the PhD option in Executive Research.

Description: Introduces students to both quantitative and qualitative research methodologies, including designs for data collection and analysis. Addresses the integration of qualitative and quantitative design methodologies in studying organizational issues.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Dean of Business Admin

Undergraduate Programs

· General Business, BSBA (p. 2595)

· General Business: Pre-Law, BSBA (p. 2597)

Minors

· General Business (GNBU), Minor (p. 2594)

Graduate Programs

The Department of Business Administration does not have its own separate graduate programs. However, BADM coursework and the title Business Administration is used in several college wide programs. These include:

Master of Business Administration (MBA)

Our MBA Program is offered full-time (Stillwater), part-time (Tulsa), and online (worldwide). Details are available at the following link: (Overview (https://business.okstate.edu/departments_programs/watson/mba/) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/business-administration-mba/))

PhD in Business Administration

All departments in Spears Business offer a doctorate degree. Other than the <u>PhD in Economics</u>, all other PhD programs are offered as PhD in Business Administration with options in:

- PhD in Business Administration (Overview (https://go.okstate.edu/ graduate-academics/programs/doctoral/business-administrationphd.html))
 - Accounting (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-accounting-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-accountingphd/))
 - Entrepreneurship (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-administration-option-in-entrepreneurship-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-entrepreneurship-phd/))
 - Finance (Overview (https://go.okstate.edu/graduate-academics/ programs/doctoral/business-administration-option-in-financephd.html) / Catalog (http://catalog.okstate.edu/graduate-college/ doctoral/business-administration-finance-phd/))
 - Hospitality and Tourism Management (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-administration-option-in-htm-phd.html) / Catalog

- (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-hospitality-tourism-management-phd/))
- Management Science and Information Systems (Overview (https://go.okstate.edu/graduate-academics/programs/ doctoral/business-administration-option-in-managementscience-and-information-systems-phd.html) / Catalog (http:// catalog.okstate.edu/graduate-college/doctoral/businessadministration-management-science-information-systems-phd/))
- Management (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-management-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-managementphd/))
- Marketing (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-marketing-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-marketingphd/))
- PhD in Economics (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/economics-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/economicsphd/))

In addition, we also offer and Executive PhD in Business Administration: (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-for-executives-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-executive-research-phd/))

Faculty

Andrew L. Urich, JD-Head

Professors of Professional Practice: R. Evan Davis, PhD; Abbey Davis

General Business (GNBU), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 21

For a minor requiring 21 hours, 15 of the 21 hours must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. Students with majors from the Spears School of Business may not minor in General Business.

Code	Title	Hours
Minor Requirement	s	
ACCT 2103	Financial Accounting	3
or ACCT 2003	Survey of Accounting	
ECON 2103	Introduction to Microeconomics (S)	3
or ECON 2003	Microeconomic Principles for Business	
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
MSIS 2103	Business Data Science Technologies	3
Total Hours		21

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

General Business, BSBA

Degree Programs

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regu	lation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)	. ,	
• • • • • • • • • • • • • • • • • • • •	aboratory Science (L) course	
Courses designated	, , , ,	7
Social & Behavioral S	· /	
Course designated (. ,	3
Additional General Ed		
BADM 2233	Business Analytics Fundamentals (A) ¹	3
MGMT 3013	Fundamentals of Management (S) ^{1,2}	3
MKTG 3213	Marketing (S) ^{1,2}	3
Hours Subtotal	manteting (6)	40
	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit		
	• • •	
	tional Dimension (I) course	
College/Department		
Business Freshman S		
BADM 1111	Business First Year Seminar (or First Year Seminar course approved by college)	1
Career Planning for B		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ¹	1
Hours Subtotal		3
Major Requirements	3	
	2.00 is required in these 66 hours	

A minimum GPA of 2.00 is required in these 66 hours

Common Body ²

Сопшноп войу		
ACCT 2003	Survey of Accounting ³	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
ECON 2003	Microeconomic Principles for Business	3
EEE 2023	Introduction to Entrepreneurship	3
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MGMT 4513	Strategic Management	3
MSIS 2103	Business Data Science Technologies	3
MSIS 3223	Principles of Data Analytics	3
General Business Maj	or Requirements	
A GPA of 2.00 is requ	uired in these 39 hours	
20 of these 39 hours	must be in residence at OSU	
	sion hours from the following areas: ACCT, , EEE, FIN, HTM, LSB, MGMT, MKTG, MSIS	39
Hours Subtotal		66
Electives		
Select 11 hours 3		11
	n any upper- or lower-division area except EIS and PE and lower-division AERO and	
	earned in advanced AERO and MLSC, arned for summer camp, may be included in	

the 120 hours

Hours Subtotal	11
Total Hours	120

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.
- 3. Students may not earn a General Business major in addition to another business major.

Additional State/OSU Requirements

· At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.

- · Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- · Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- · Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	designated 'A'	3
Social Science (S with a I	O or I designation)	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or I	designation)	3
	Hours	16
Spring		
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
3 hours of upper division	business	3
3 hours of upper division	business	3
Humanities (H with D or I	designation)	3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
BADM 3113	Practical Business and Interpersonal Skills	3
3 hours of upper division	business	3

	Total Hours	120
	Hours	12
3 hours of electives		3
3 hours of electives		3
3 hours upper divisio	on business	3
MGMT 4513	Strategic Management	3
Spring	Hours	14
Z Hours of electives	Harris	2
2 hours of electives		2
3 hours of upper divis	sion dusiness	3
3 hours of upper divi		3
3 hours of upper divi		3
Fall		
Senior		
	Hours	16
3 hours of upper divi	sion business	3
3 hours of upper divi	sion business	3
3 hours of upper divi	sion business	3
Natural Science with	Lab (LN)	4
MSIS 3223	Principles of Data Analytics	3
Spring		
	Hours	16
3 hours of upper divi		3
3 hours of upper divi		3
3 hours of upper divi	sion business	3

8

General Business: Pre-Law, BSBA

Degree Programs

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

Code	Title	Hours
General Education	Requirements	
English Composition	1	
See Academic Reg	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History &	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantit	ative Thought (A)	
3 hours of MATH o	r STAT designated "A"	3
Humanities (H)	•	
Courses designated	d (H)	6
Natural Sciences (N)	
Must include one L	aboratory Science (L) course	
Courses designated		7
Social & Behavioral	Sciences (S)	
Course designated	(S)	3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ¹	3
MGMT 3013	Fundamentals of Management (S) 1,2	3
MKTG 3213	Marketing (S) ^{1,2}	3
Hours Subtotal	3()	40
Diversity (D) & Inte	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi	* '	
	ational Dimension (I) course	
College/Departmen		
Business Freshman	·	
BADM 1111	Business First Year Seminar (or First Year	1
DADWITTI	Seminar course approved by college)	
Career Planning for		
BADM 2111	Career Planning for Business Success 1	1
	oment for Business Development	
BADM 3111	Professional Development for Business	1
	Success 1	
Hours Subtotal		3
Major Requirement	s	
A minimum GPA of	2.00 is required in these 69 hours	

Common Body ²		
ACCT 2003	Survey of Accounting ³	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
ECON 2003	Microeconomic Principles for Business	3
EEE 2023	Introduction to Entrepreneurship	3
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MGMT 4513	Strategic Management	3
MSIS 2103	Business Data Science Technologies	3
MSIS 3223	Principles of Data Analytics	3

General Business Major Requirements

A GPA of 2.00 is required in these 42 hours
21 of these 42 hours must be in residence at OSU
Select 33 hours upper-division SSB electives from the following
areas: ACCT, BADM, BCOM, ECON, EEE, FIN, HTM, MGMT, MKTG,
MSIS

Select 9 hours of the following:

Hours Subtotal		69
POLS 4973	U.S. Constitution: Separation of Powers	
POLS 4963	U.S. Constitution: Civil Rights and Civil Liberties	
POLS 3983	Courts and Judicial Process (S)	
HTM 4103	Legal and Ethical Issues in Hospitality, Travel and Tourism	
LSB 4633	Legal Aspects of International Business Transactions (I)	
LSB 4523	Law of Real Property	
LSB 4423	Employment Law (D)	
LSB 4413	Law of Business Organizations	
LSB 4403	Law and Entrepreneurship	
LSB 4323	Law of Commercial Transactions and Debtor-Creditor Relationships	
Select 9 hours of the	following:	9

Hours Subtotal	69
Electives	
Select 8 hours ³	3

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	8
Total Hours	120

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.
- Students may not earn a General Business major in addition to another business major.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	designated 'A'	3
Social Science (S with a I	O or I designation)	3
	Hours	16
Spring		
Spring EEE 2023	Introduction to Entrepreneurship	3
	Introduction to Entrepreneurship Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213	Composition II	
EEE 2023 ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113	Composition II or Critical Analysis and Writing II American Government	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government	3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233 Natural Science (N)	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233 Natural Science (N) Sophomore	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3

ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Humanities (H with	D or I designation)	3
	Hours	16
Spring		
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
Humanities (H with	D or I designation)	3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
BADM 3113	Practical Business and Interpersonal Skills	3
3 hours from 9 hour	r list in major	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
	Hours	16
Spring		
MSIS 3223	Principles of Data Analytics	3
Natural Science wit	th Lab (LN)	4
3 hours from 9 hour	r list in major	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
	Hours	16
Senior		
Fall		
3 hours from 9 hour	r list in major	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
3 hours of electives	3	3
2 hours of electives	3	2
	Hours	14
Spring		
MGMT 4513	Strategic Management	3
3 hours of upper div	vision business	3
3 hours of upper div	vision business	3
3 hours of electives	3	3
	Hours	12
	Total Hours	120

Certificates

Undergraduate Certificates

- Accounting, Systems, and Auditing, Undergraduate Certificate (p. 2720)
- Business Essentials, Undergraduate Certificate (p. 2600)
- Business Financial Essentials, Undergraduate Certificate (p. 2601)
- Property and Real Estate Management, Undergraduate Certificate (p. 2656)
- Sales and Service Excellence, Undergraduate Certificate (p. 2757)
- Sustainable Business Management, Undergraduate Certificate (p. 2689)
- Travel and Tourism Management, Undergraduate Certificate (p. 2657)

Business Essentials, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Total Hours: 15

Spears Business undergraduate majors are not eligible for this certificate because the business degree programs require all of this coursework.

Code	Title	Hours
Required Courses		
ACCT 2003	Survey of Accounting	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Elective Courses		
Select 6 hours from	m the following:	6
EEE 2023	Introduction to Entrepreneurship	
ECON 2003	Microeconomic Principles for Business	
FIN 3113	Finance	
MSIS 2103	Business Data Science Technologies	
MSIS 3223	Principles of Data Analytics	
BADM 3113	Practical Business and Interpersonal Skills	
LSB 3213	Legal and Regulatory Environment of Business	
Total Hours		15

Business Financial Essentials, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Total Hours: 15

Spears Business undergraduate majors are not eligible for this certificate as the degree programs require all of this coursework.

Code	Title	Hours
Required Courses		
ACCT 2003	Survey of Accounting	3
ECON 2003	Microeconomic Principles for Business	3
FIN 3113	Finance	3
Electives		
Select six hours from	the following:	6
EEE 2023	Introduction to Entrepreneurship	
MGMT 3013	Fundamentals of Management (S)	
MKTG 3213	Marketing (S)	
MSIS 2103	Business Data Science Technologies	
MSIS 3223	Principles of Data Analytics	
BADM 3113	Practical Business and Interpersonal Skills	
LSB 3213	Legal and Regulatory Environment of Business	
Total Hours		15

Economics

Economics studies how humans make decisions and interact with one another to achieve individual or common goals when resources are not freely available to all. Our discipline is based on a simple set of principles that can be widely applied to model decision-making in nearly every form of human endeavor. Economic principles are used to guide individuals, businesses, governments, non-profit organizations, charities, foundations and churches. Ultimately, Economics is useful because of its focus on how to evaluate and predict the intended and unintended consequences of human action.

The principles provide a comprehensive view of how a society is organized to transform the limited resources available into want-satisfying goods and services. We investigate the underpinnings of the economic system and conduct research that identifies its weaknesses and strengths, which can be used to prescribe policies that will improve society. In the process, economic principles shed light on important problems confronting contemporary society—financial crises, pandemics, environmental quality, depressions, inflation, income inequality, poverty, education, development, climate change, and so on.

The primary objectives sought in the undergraduate curriculum are to develop a broad understanding and perspective of the economic aspects of people's activities coupled with thorough training in the fundamental tools of economic analyses. Elementary mathematical and statistical skills are highly desirable, as is complementary study in the social and behavioral sciences, accounting and business administration.

A major in economics prepares students for positions with business firms, non-profit private organizations and national or international government agencies. A degree option in business economics and quantitative studies is offered to provide additional training in analytical methods and communication skills for both public- and private-sector occupations. The undergraduate degree in economics also provides an excellent background for studying law or international relations and, to this end, there is a pre-law option and an international economic relations option. A student interested in pursuing graduate studies in economics should include a wide range of math courses in their undergraduate planof-study.

Courses

ECON 1113 The Economics of Social Issues (S)

Description: Issues-oriented approach. Basic economic principles introduced and developed through study of important social issues: for example, inflation, unemployment, poverty, discrimination, crime, population growth and environmental quality. Develops the economist's approach to social problems, and evaluates the contribution of economics to their solution. May not be used for degree credit with ECON 2003 or ECON 2103. No general education credit for students also taking AGEC 1113.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

General Education and other Course Attributes: Social & Behavioral

Sciences

ECON 2003 Microeconomic Principles for Business

Description: Goals, incentives and outcomes of economic behavior with applications and illustrations relevant to business: operation of markets for goods, services and factors of production; the behavior of firms and industries for different types of competition; and international exchange. May not be used for degree credit with ECON 1113 or ECON 2103.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie ECON 2103 Introduction to Microeconomics (S)

Description: Goals, incentives and outcomes of economic behavior with applications and illustrations from current social issues: operation of markets for goods, services and factors of production; the behavior of firms and industries in different types of competition; income distribution; and international exchange. May not be used for degree credit with ECON 1113 or ECON 2003. No general education credit for students also taking AGEC 1113. Previously offered as ECON 2023.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie

General Education and other Course Attributes: Social & Behavioral

Sciences

ECON 2203 Introduction to Macroeconomics

Prerequisites: ECON 2103 or ECON 1113 or AGEC 1113 or ECON 2003. **Description:** The functioning and current problems of the aggregate economy: determination and analysis of national income, employment, inflation and stabilization; monetary and fiscal policy; and aspects of international interdependence. Previously offered as ECON 2013.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie **ECON 3010 Special Topics in Economics**

Prerequisites: ECON 2203, prior approval of instructor.

Description: Analysis of a contemporary topic in economics. Course content will vary to reflect changing social issues and trends in applied economics. Offered for variable credit, 1-3 credit hours, maximum of 9

credit hours.
Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

ECON 3023 Managerial Economics

Prerequisites: ECON 2103 or AGEC 1113 or ECON 2003.

Description: Application of economic theory and methodology to decision problems of private industry, nonprofit institutions and government agencies; demand and cost analysis, forecasting, pricing and investment.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

ECON 3033 Economics of Entrepreneurship and Innovation

Prerequisites: 3 credit hours in Economics.

Description: Explores the process of economic innovation and entrepreneurship from both microeconomic and macroeconomic perspectives. Key topics include risk and uncertainty, the psychology of innovation, institutional change, product versus process innovation, the externality of innovation, innovation profit, innovation life cycle,

innovation diffusion, and business cycle instability.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 3113 Intermediate Microeconomics

Prerequisites: ECON 2103 or ECON 2003 and either MATH 2103 or

MATH 2123 or MATH 2144.

Description: How the market organizes economic activity and an evaluation of its performance. Principles of price theory developed and applied to the interactions of consumers, producers and resource owners

in markets characterized by different degrees of competition.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3123 Intermediate Macroeconomics
Prerequisites: ECON 2203 and either MATH 2103 or MATH 2144.

Description: Development of a theoretical framework for studying the determinants of national income, employment and general price level. National income accounting, consumption, investment, government spending and taxation, the supply of and demand for money. Monetary, fiscal and incomes policies considered with regard to unemployment,

inflation and economic growth.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3213 Game Theory and Experimental Economics

Prerequisites: Three credit hours in economics.

Description: The fundamentals of strategic actions presented in a game theory context and the validation of these ideas with economic

experiments.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3313 Money and Banking Prerequisites: ECON 2203.

Description: The economics of money and banking. Operations of commercial banks and structure and competition of the banking industry. Organization and operation of the Federal Reserve System and its effects on interest rates, employment and prices. An introduction to monetary economics and international banking concludes the course.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3423 Public Finance

Prerequisites: ECON 2003 or ECON 2203.

Description: The economics of the government sector. Scope of government activity, efficiency in government expenditures, federal budget, fiscal and debt management policy. Principles of taxation. Major tax sources, tax distribution, tax issues. Current public finance problems such as revenue sharing, negative income tax, urban transport systems

and national health insurance.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3513 Labor Economics Prerequisites: ECON 2003.

Description: The economic analysis of labor markets. Topics include labor supply and demand, the impact of education and training, labor migration, the structure of wages, discrimination and labor unions.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3613 International Economic Relations (IS)

Prerequisites: ECON 2003 or ECON 2203.

Description: International trade and finance; international economic

organizations; the foreign economic policy of the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

General Education and other Course Attributes: International Dimension,

Social & Behavioral Sciences

ECON 3703 Introduction to Mathematical Economics

Prerequisites: One from each of the following groups - MATH 1483 or

MATH 1513; ECON 2003 or ECON 2103.

Description: Essential mathematical knowledge suitable for economic analysis. Particular emphasis is on learning and using algebra and calculus based techniques as well as optimization theory for analyzing economic decisions. Topics covered include economic applications of

basic algebra, calculus, matrix algebra, and etc.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 3713 Introduction to Industrial Organization

Prerequisites: ECON 2003.

Description: A branch of Microeconomics specializing in questions related to imperfect competition, effect of market structure on behavior of firms, monopoly power, anti-competitive practices and anti-trust issues. An introduction on strategic competition between firms, how this is

related to market structure and market power.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

ECON 3723 The Economics of Sport

Prerequisites: ECON 2103 or ECON 2003.

Description: Using economic analysis to understand the world of professional and amateur sport. Emphasis will be on economic decision-making relevant to the teams, leagues and institutions in the world of

sport.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 3823 American Economy: The Past and Present (S)

Description: Economic development and economic forces in American history; emphasis upon industrialization and its impact upon our

economic society since the Civil War.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

General Education and other Course Attributes: Social & Behavioral

Sciences

ECON 3903 Economics of the Environment

Prerequisites: ECON 2103 or ECON 2003.

Description: Economic and political factors that influence the formation and implementation of environmental policy. Environmental policy instruments such as pollution taxes, standards and marketable pollution permits are discussed. Measurement of environmental damages and risk are also considered.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4113 Energy Economics: Traditional and Renewable Energy

Markets

Prerequisites: ECON 2103 or ECON 2003 and either MATH 2103 or

MATH 2144.

Description: This course examines economic theory, empirical perspectives, and the political economy of energy supply and demand. It discusses aspects of local, national and global markets for oil, natural gas, coal, electricity, nuclear power, and renewable energy. In the course, we will examine public policies affecting energy markets including taxes, price regulation, energy efficiency, and control of emissions. Same course as ECON 5733.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4213 Econometric Methods

Prerequisites: ECON 2003 or ECON 2203. STAT 2013 or STAT 2023 or

STAT 2053.

Description: Basic quantitative methods used in economic analysis emphasizing applications to economic problems and interpretation of empirical results. Statistical analyses, regression and forecasting

techniques using computer programs.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 4223 Business and Economic Forecasting

Prerequisites: ECON 2003 or ECON 2203. STAT 2013 or STAT 2023 or

STAT 2053.

Description: Forecasting business and economic variables. Regression models and time series models such as exponential smoothing models, seasonal models, and Box-Jenkins models. Evaluation of methods and forecasting accuracy. Application of methods using computer programs.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4233 Econometric Applications

Prerequisites: ECON 2203 and 3 hours of statistics.

Description: Econometric applications and data analysis used to conduct economic research and policy analysis. Econometric methods include the basics of linear regression, hypothesis testing, panel data, differences-in-differences, instrumental variables, and quantile regression. The emphasis is on the development of intuition and application rather than

econometric theory.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4643 International Economic Development (IS)

Prerequisites: ECON 2003.

Description: Problems of underdeveloped economics related to the world economy; obstacles to economic growth and policies for promoting

growth.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie

General Education and other Course Attributes: International Dimension,

Social & Behavioral Sciences

ECON 4850 Applied Studies in Economics

Prerequisites: 12 credit hours in economics and consent of instructor.

Description: Structured internship or field project with supporting academic study. Offered for variable credit,1-6 credit hours, maximum of

6 credit hours. **Credit hours:** 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study

ECON 4913 Urban and Regional Economics

Prerequisites: ECON 2003 or ECON 2203.

Description: Theoretical, historical, and empirical examination of the economic forces that shape growth, development, land use, and location decisions in towns, cities and regions. Presents economic explanation for several urban problems such as sprawl, segregation, crime, pollution, traffic congestion, and inadequate housing and education. The role of state and local governments in addressing these problems is discussed.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4933 Applied Economics

Prerequisites: ECON 3113 and ECON 3123 and 6 additional hours of

upper-division economics.

Description: Essential skills in applied economics, including data collection, economics analysis, and presentation of findings. Specific applications may come from international trade and finance, econometrics, energy economics, public finance, labor economics, economic history, regional economics, and development, etc.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 4993 Economics Honors Thesis

Prerequisites: Departmental invitation, senior standing, Honors Program

participation.

Description: A guided reading and research program ending with an honors thesis under the direction of a faculty member, with second faculty reader and oral examination. Required for graduation with

departmental honors in economics.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

General Education and other Course Attributes: Honors Credit

ECON 5000 Research and Thesis

Description: Workshop for the exploration and development of research topics. Research leading to the master's thesis. Offered for variable

credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

ECON 5003 Research Report

Prerequisites: Consent of committee chairperson. **Description:** Supervised research for MS report.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Graduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5010 Research and Independent Studies

Prerequisites: Consent of departmental committee under a workshop

arrangement or supervised independent studies.

Description: Offered for variable credit, 1-6 credit hours, maximum of 10

credit hours.
Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5033 Macroeconomic Analysis

Prerequisites: Three hours of economics or consent of instructor.

Description: Study of the determinants of aggregate output, employment, price level, and interest rates, including international aspects. Monetary, fiscal, and exchange rate policies and impact on the macroeconomy and business environment.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5043 Microeconomic Analysis

Prerequisites: ECON 3113 and MATH 2144 or consent of instructor. **Description:** A calculus-based microeconomics course developing basic

consumer, producer, and equilibrium models.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5113 Managerial Economics

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Economic theory applied to business decision-making. Concepts of microeconomics and macroeconomics related to understanding the economic system, analysis of policy, forecasting, and international economics. No credit for PhD students in economics.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5173 Energy Economics

Prerequisites: ECON 5113 or ECON 2103 or equivalent.

Description: Develop tools necessary to examine energy markets from an economics perspective and discuss aspects of local, national and global markets for oil, natural gas, coal, electricity, and renewable energy. The course examines public policies affecting energy markets including taxes, regulation, energy efficiency and control of emissions.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 5213 Introduction to Econometrics

Prerequisites: STAT 3013 or equivalent; consent of instructor.

Description: Introductory course in econometric regression analysis for first year graduate students in economics, business and agricultural economics. A review of basic probability and statistics, linear regression with one or more explanatory variables, binary dependent variables regression, instrumental variables regression, the use of panel data, and program evaluation. Assessment of the internal validity of estimated models.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ECON 5263 Introduction to Econometrics II

Prerequisites: ECON 5213 or equivalent; consent of instructor.

Description: Introductory course in econometric regression analysis for first year graduate students in economics, business and agricultural economics. Topics include microeconometric applications using panel data, qualitative choice and limited dependent variable models. Also, includes applications in macroeconomics and financial economics using regression analysis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 5353 Austrian Economics: Theory & History

Description: Explore the Austrian school of economics, its origins, history and theory. Austrian economics views the market as a dynamic process with entrepreneurship as its driving force. In contrast to competing paradigms, the Austrian school consistently applies value subjectivity, acknowledges the highly heterogeneous nature of productive capital and relies primarily on a method that is specific for the social sciences. Same course as EEE 5103. May not be used for degree credit with EEE 4103 or ECON 4353.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Economics&Legal Studie

ECON 5603 Global Economics

Description: This course presents an introduction to economic issues from a global perspective for the non-specialist. It emphasizes the problems and challenges the process of globalization poses to national economies. The first part of the course presents the main theories of international trade and their relevance to explaining current global trade patterns. The second part of the course examines the foreign exchange market and the process of exchange rate determination. It covers various international financial issues such as global current account imbalances, the role of the dollar in international financial markets and international currency crises. Same course as GS 5213.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 5733 Energy Economics: Traditional and Renewable Energy

Markets

Prerequisites: ECON 2103 or ECON 2003 and either MATH 2103 or

MATH 2144.

Description: This course examines theory, empirical perspectives, and the political economy of energy supply and demand. It discusses aspects of local, national, and global markets for oil, natural gas, coal, electricity, nuclear power, and renewable energy. In the course, we will examine public policies affecting energy markets including taxes, price regulation, energy efficiency, and control of emissions. Same course as ECON 4113.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6000 Research and Thesis

Prerequisites: Approval of advisory committee.

Description: Workshop for the exploration and development of research topics. Research leading to the PhD dissertation. Offered for variable

credit, 1-12 credit hours, maximum of 30 credit hours.

Credit hours: 1-12

Contact hours: Contact: 1-12 Other: 1-12

Levels: Graduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

ECON 6010 Seminar in Economic Policy

Description: Intensive analysis of selected problems in economic policy. Individual research, seminar reports and group discussion of reports. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study

Department/School: Economics&Legal Studie

ECON 6013 Microeconomic Theory I

Prerequisites: ECON 5223 or consent of instructor.

Description: Contemporary price and allocation theory with emphasis on

comparative statics. Course previously offered as ECON 5123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

ECON 6023 Microeconomic Theory II

Prerequisites: ECON 6013.

Description: Contemporary price and allocation theory with emphasis on general equilibrium analysis. Welfare economics. Course previously

offered as ECON 6133.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6033 Macroeconomic Theory I

Prerequisites: ECON 5033 or consent of instructor.

Description: National income, employment and the price level from the point of view of comparative statics. Course previously offered as ECON

5133.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6043 Macroeconomic Theory II

Prerequisites: ECON 6033.

Description: National income, employment and the price level from the point of view of dynamics. Growth models. Previously offered as ECON

6143.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 6113 Seminar in Economic Theory

Description: Microeconomics.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie ECON 6123 Seminar in Economic Theory

Description: Macroeconomics.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6213 Econometrics I

Prerequisites: ECON 5213 or consent of instructor.

Description: Theory and application of econometric theory to regression analysis. Topics include OLS, GLS, nonlinear least squares, and maximum

likelihood estimation. Course previously offered as ECON 5243.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6233 Time Series Econometrics

Prerequisites: ECON 5243 or equivalent.

Description: Advanced topics and fundamental elements in economic as well as financial time series models. Recently developed techniques with stationary and nonstationary time series, including Box-Jenkins and forecast methods, unit root, cointegration, error correction model, and

VAR.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6243 Econometrics II Prerequisites: ECON 6213.

Description: Advanced econometric theory and microeconometric applications. Topics include instrumental variables estimation,

generalized method-of-moments estimation, limited dependent variable models, regression analysis using cross- section survey and panel data,

and program evaluation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6323 Mathematical Economics I

Prerequisites: ECON 3113 and MATH 2163 or equivalent.

Description: Mathematical concepts of single variable and multivariate calculus, topological properties of Euclidean space, convergence, linear algebra, optimization theory and the Kuhn-Tucker Theorem with applications from economic theory. Previously offered as ECON 5223.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6613 International Finance Prerequisites: Permission of instructor.

Description: Open economy macro-economics and the role of devaluation, fiscal and monetary policy in the open economy, monetary approach to the balance of payments, portfolio balance and asset market approaches to the determination of exchange rates. Course previously

offered as ECON 5613. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6623 Economic Development I
Prerequisites: Permission of instructor.

Description: Characteristics and problems of less-developed countries. Criteria of growth and development with emphasis on strategies for development. The role of capital, labor, technological progress and entrepreneurship. Growth models. Course previously offered as ECON

5623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

ECON 6633 International Trade

Prerequisites: Permission of instructor.

Description: International trade and commercial policy. Comparative advantage, general equilibrium and modern trade theories; welfare implications of international resource allocation models; the theory of protection and international interdependence. Course previously offered

as ECON 5633. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6643 Economic Development II Prerequisites: Permission of instructor.

Description: Major problems of development policy. Inflation and mobilization of capital, investment criteria, agriculture, foreign trade, population and manpower, planning and programming methods. Course

previously offered as ECON 5643.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6903 Regional Economic Analysis and Policy

Description: Selected topics in location theory, regional economic growth and policies toward regional development in the U.S. Course previously

offered as ECON 5903. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

ECON 6913 Urban Economics

Prerequisites: Permission of instructor.

Description: The urban area as an economic system. Problems of economic policy in an urban environment. Course previously offered as

ECON 5913. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Economics&Legal Studie

Undergraduate Programs

· Economics, BSBA (p. 2611)

• Economics: Business Economics and Quantitative Studies, BSBA

(p. 2614)

· Economics: Pre-Law, BSBA (p. 2617)

Graduate Programs

The department offers work leading to the Master of Science degree and the Doctor of Philosophy degree. The graduate program in economics prepares economists for academic careers as well as research and administrative positions in business and government agencies.

Graduate fields of specialization include regional and urban economics, international economics and economic development. In addition, graduate courses are offered in energy economics and econometrics.

The initial admission to a graduate program is determined by the graduate studies committee on the basis of the applicant's previous academic record; verbal, quantitative and analytical scores of the Graduate Record Examination and three letters of recommendation.

The Master of Science Degree '

Admission to the master's program in economics is granted to college graduates with superior academic records. Students must have an undergraduate economics degree, be well grounded in economic theory, and have an excellent mathematical background. A total of 30-33 graduate credit hours are required to earn an MS in economics.

Each graduate student is guided in the preparation of a plan of study by the graduate advisor. At the master's level, there are two options. One provides the student with a well-rounded program that does not specialize in a particular area of economics. The second option is applied economics, which stresses communication skills, quantitative analysis and coursework from other disciplines related to a career objective. The candidate for the master's degree is required to show competence in basic economic theory and statistical methods, together with an understanding of the fundamental institutional operations of the United States economy.

A research report or thesis is required of all students who take only the MS degree. A foreign language is not required.

1

Our MS in Economics is not subject to AACSB accreditation because Economics programs are often taught in either business colleges or arts and sciences colleges.

The Doctor of Philosophy Degree 1

Admission to the doctoral program in economics is granted to college graduates who have superior academic records. A total of 64 graduate credit hours are required to earn a PhD in economics.

The PhD program stresses balanced preparation in economic theory, mathematics and statistics, as well as competence in subject-area fields of specialization. The student is required to pass qualifying examinations in the theory core and in one field of specialization. (The theory core is not considered a field of specialization.) Competence must be demonstrated in a second field of specialization through coursework. The graduate advisor helps the student develop a plan of study to achieve these objectives. A foreign language is not required.

A dissertation based upon original research is required of the candidate for a PhD degree in economics. The final oral examination is the dissertation defense.

1

Our PhD in Economics is not subject to AACSB accreditation because many Economics programs reside and are administered in colleges of arts and sciences.

Minors

· Economics (ECBU), Minor (p. 2610)

Faculty

J.B. Kim, PhD—Professor and Head **Regents Professor**: Dan S. Rickman, PhD

Professors: Lee Adkins, PhD; Harounan Kazianga, PhD

Associate Professors: Mehtabul Azam, PhD; Mary N. Gade, PhD; Bidisha

Lahiri, PhD; Wenyi Shen, PhD

Assistant Professors: Laura Ahlstrom, PhD; Rui Du, PhD; Minhae Kim,

PhD

Professors of Practice: Bill McLean, PhD; Michael D.S. Morris, PhD; Eric

Gonzalez Sanchez, PhD

Other Faculty: Hongbo Wang, PhD

Economics (ECBU), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 27

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	ts	
ACCT 2103	Financial Accounting	3
or ACCT 2003	Survey of Accounting	
ECON 2103	Introduction to Microeconomics (S)	3
or ECON 2003	Microeconomic Principles for Business	
ECON 2203	Introduction to Macroeconomics	3
Select 9 hours of u	pper-division economics	9
Select 9 hours of th	ne following:	9
FIN 3113	Finance	
LSB 3213	Legal and Regulatory Environment of Business	
MGMT 3013	Fundamentals of Management (S)	
MKTG 3213	Marketing (S)	
Total Hours		27

Other Requirements

• Must have a 2.0 in the 15 hours of required economics courses.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Economics, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Reneral Education Requirements Ringlish Composition Ree Academic Regulation 3.5 (p. 944) RGL 1113 Composition I 3 Or ENGL 1313 Critical Analysis and Writing I RGL 1213 Composition II 3 Or ENGL 1413 Critical Analysis and Writing II Rerican History & Government RIST 1103 Survey of American History 3 Or HIST 1483 American History to 1865 (H) Or HIST 1493 American History Since 1865 (DH) ROLS 1113 American Government 3 Rallytical and Quantitative Thought (A) RATH 1483 Mathematical Functions and Their Uses (A) 3 Or MATH 1513 College Algebra (A) Or MATH 1813 Preparation for Calculus (A) Rumanities (H) Rourses designated (H) 6
lee Academic Regulation 3.5 (p. 944) NGL 1113 Composition I 3 or ENGL 1313 Critical Analysis and Writing I NGL 1213 Composition II 3 or ENGL 1413 Critical Analysis and Writing II merican History & Government IIST 1103 Survey of American History 3 or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 malytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) Jumanities (H) Jourses designated (H) 6
or ENGL 1313 Critical Analysis and Writing I NGL 1213 Composition II 3 or ENGL 1413 Critical Analysis and Writing II merican History & Government IIST 1103 Survey of American History 3 or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 malytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) furnanities (H) courses designated (H) 6
or ENGL 1313 Critical Analysis and Writing I NGL 1213 Composition II 3 or ENGL 1413 Critical Analysis and Writing II merican History & Government IIST 1103 Survey of American History 3 or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 malytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) fumanities (H) fourses designated (H) 6
NGL 1213 Composition II 3 or ENGL 1413 Critical Analysis and Writing II merican History & Government IIST 1103 Survey of American History 3 or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) POLS 1113 American Government 3 nalytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) Jumanities (H) Jourses designated (H) 6
or ENGL 1413 Critical Analysis and Writing II merican History & Government IIST 1103 Survey of American History 3 or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 malytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) Jumanities (H) courses designated (H) 6
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or HIST 1483 American History to 1865 (H) or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 nalytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) fumanities (H) courses designated (H) 6
or HIST 1493 American History Since 1865 (DH) OLS 1113 American Government 3 nalytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) dumanities (H) courses designated (H) 6
OLS 1113 American Government 3 nalytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) Jumanities (H) courses designated (H) 6
nalytical and Quantitative Thought (A) MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) Jumanities (H) courses designated (H) 6
MATH 1483 Mathematical Functions and Their Uses (A) 3 or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) dumanities (H) courses designated (H) 6
or MATH 1513 College Algebra (A) or MATH 1813 Preparation for Calculus (A) fumanities (H) courses designated (H) 6
or MATH 1813 Preparation for Calculus (A) <i>lumanities (H)</i> courses designated (H) 6
dumanities (H) courses designated (H) 6
courses designated (H) 6
1.0
latural Sciences (N)
flust include one Laboratory Science (L) course
ourses designated (N) with one (L)
ocial & Behavioral Sciences (S)
ourse designated (S) 3
dditional General Education
ADM 2233 Business Analytics Fundamentals (A) 1,4 3
MGMT 3013 Fundamentals of Management (S) 1, 2, 4 3
MKTG 3213 Marketing (S) ^{1, 2, 4} 3
lours Subtotal 40
iversity (D) & International Dimension (I)
May be completed in any part of the degree plan
t least one Diversity (D) course
t least one International Dimension (I) course
college/Departmental Requirements
usiness Freshman Seminar
ADM 1111 Business First Year Seminar (or first year 1
seminar course approved by College)
areer Planning for Business Success
ADM 2111 Career Planning for Business Success 1 1
rofessional Development for Business Development
. C. Co. C. C. C. Spirion for Business Bereispirion
ADM 3111 Professional Development for Business 1 Success 1,5

Major Doggiosas		
Major Requirements	inad in the case CC become former	
	ired in these 66 hours (one average)	
Common Body ²	O	
ACCT 2003	Survey of Accounting ^{3, 4}	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Economics Major Req	uirements	
A GPA of 2.00 is requ	ired in these 39 hours of Economics	
20 of these 39 hours	must be in residence at OSU	
MATH 2103	Business Calculus (A) (or higher MATH with (A) designation)	3
ECON 2203	Introduction to Macroeconomics	3
ECON 3113	Intermediate Microeconomics ⁵	3
ECON 3123	Intermediate Macroeconomics ⁵	3
ECON 4933	Applied Economics ⁵	3
Select 12 hours from	other upper-division ECON courses	12
Select 3 hours of the	following:	3
STAT 2013	Elementary Statistics (A)	
STAT 2023	Elementary Statistics for Business and Economics (A)	
STAT 2053	Elementary Statistics for the Social Sciences (A)	
Select 3 hours of the	following:	3
BCOM 3113	Written Communication ⁵	
BCOM 3223	Oral Communication ⁵	
ENGL 3030	Fiction Writing ⁵	
ENGL 3323	Technical Writing ⁵	
SPCH 3723	Business and Professional Communication 5	
Select 6 hours upper-	-division electives	6
Hours Subtotal		66
Electives		
Select 11 hours ³		11
May be selected from	n any upper- or lower-division area except EIS and PE and lower-division AERO and	
	earned in advanced AERO and MLSC, irned for summer camp, may be included in	
Hours Subtotal		11
Total Hours		120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3

or MATH 1513	or College Algebra (A)	
or MATH 1813	or Preparation for Calculus (A)	
Social Science (S with a	D or I designation)	
	Hours	1
Spring		
ENGL 1213	Composition II	
or ENGL 1413	or Critical Analysis and Writing II	
MATH 2103	Business Calculus (A) (or higher MATH with (A) designation)	
BADM 2233	Business Analytics Fundamentals (A)	
ECON 2003	Microeconomic Principles for Business	
EEE 2023	Introduction to Entrepreneurship	
	Hours	1
Sophomore		
Fall ACCT 2003	Survey of Accounting	
BADM 2111	Survey of Accounting Career Planning for Business Success	
POLS 1113	American Government	
ECON 2203	Introduction to Macroeconomics	
Humanities (H with D or		
MKTG 3213	Marketing (S)	
WIKTO 0210	Hours	1
Spring	riouis	
MSIS 3223	Principles of Data Analytics	
MGMT 3013	Fundamentals of Management (S)	
STAT 2023	Elementary Statistics for Business and Economics (A)	
or STAT 2013	or Elementary Statistics (A)	
or STAT 2053	or Elementary Statistics for the Social Sciences (A)	
Humanities (H with D or	I designation)	
Natural Science (N)		
	Hours	1
Junior		
Fall		
BADM 3111	Professional Development for Business Success	
BADM 3111 FIN 3113	Professional Development for Business Success Finance	
FIN 3113	·	
FIN 3113 LSB 3213	Finance	
FIN 3113 LSB 3213	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics	
FIN 3113 LSB 3213 ECON 3113	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN)	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN)	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business	
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division 3 hours of electives	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division 3 hours of electives	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business n business n business	1
FIN 3113 LSB 3213 ECON 3113 3 hours of upper division 3 hours of elective Spring BCOM 3113 BADM 3113 ECON 3123 3 hours of upper division Natural Science with La Senior Fall 3 hours of upper division 3 hours of upper division 3 hours of upper division 3 hours of electives 2 hours of electives	Finance Legal and Regulatory Environment of Business Intermediate Microeconomics n ECON Hours Written Communication Practical Business and Interpersonal Skills Intermediate Macroeconomics n ECON b (LN) Hours n ECON n business n business n business	1

3 hours of electives		3
	Hours	12
	Total Hours	120

Economics: Business Economics and Quantitative Studies, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education Re	equirements	
English Composition		
See Academic Regul	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical and Quantit	ative Thought (A)	
MATH 1483	Mathematical Functions and Their Uses (A)	3
or MATH 1513	College Algebra (A)	
or MATH 1813	Preparation for Calculus (A)	
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one Lak	poratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral Sc	ciences (S)	
Course designated (S	5)	3
Additional General Edi	ucation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Intern	ational Dimension (I)	
May be completed in	any part of the degree plan	
At least one Diversity	(D) course	
At least one Internati	onal Dimension (I) course	
College/Departmenta	al Requirements	
Business Freshman S	eminar	
BADM 1111	Business First Year Seminar (or First Year	1
	Seminar course approved by college)	
Career Planning for Bu		
BADM 2111	Career Planning for Business Success ¹	1
Professional Developr	nent for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1

Hours Subtotal		3
Major Requirement	s	
GPA of 2.00 is requi	red in these 66 hours (one average)	
Common Body ²		
ACCT 2003	Survey of Accounting 3, 4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Economics Major Re	·	
•	puired in these 39 hours of Economics Major	
20 of these 39 hour	s must be in residence at OSU	
MATH 2103	Business Calculus (A) (or higher MATH with (A) designation)	3
ECON 2203	Introduction to Macroeconomics	;
ECON 3113	Intermediate Microeconomics ⁵	3
ECON 3123	Intermediate Macroeconomics ⁵	3
ECON 4933	Applied Economics ⁵	3
Select 9 hours of th		(
ECON 3213	Game Theory and Experimental Economics	
ECON 4213	Econometric Methods ⁵	
ECON 4223	Business and Economic Forecasting ⁵	
ECON 4233	Econometric Applications ⁵	
Select 6 hours from	other upper-division ECON courses	(
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	Elementary Statistics (A)	
or STAT 2053	Elementary Statistics for the Social Sciences	(A)
STAT 3013	Intermediate Statistical Analysis ⁵	3
Select 3 hours of th		3
BCOM 3113	Written Communication ⁵	
BCOM 3223	Oral Communication ⁵	
ENGL 3030	Fiction Writing ⁵	
ENGL 3323	Technical Writing ⁵	
SPCH 3723	Business and Professional Communication	
Hours Subtotal		66
Electives		
Select 11 hours ³		11
-	om any upper- or lower-division area except LEIS and PE and lower-division AERO and	

Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours

Hours Subtotal	11
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1

ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103	Survey of American History (or HIST 1483 or	3
	HIST 1493)	
MATH 1483	Mathematical Functions and Their Uses (A)	3
or MATH 1513 or MATH 1813	or College Algebra (A) or Preparation for Calculus (A)	
MSIS 2103	Business Data Science Technologies	3
Social Science (S with a D		3
	Hours	16
Spring		
ENGL 1213	Composition II	3
or ENGL 1413 MATH 2103	or Critical Analysis and Writing II Business Calculus (A)	3
BADM 2233	Business Calculus (A) Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
EEE 2023	Introduction to Entrepreneurship	3
LLL 2023	Hours	15
Sophomore	nouis	15
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
POLS 1113	American Government	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013 or STAT 2053	or Elementary Statistics (A) or Elementary Statistics for the Social Sciences (A)	
MKTG 3213	Marketing (S)	3
- MICTO 0210	Hours	16
Spring	riouis	10
MSIS 3223	Principles of Data Applytics	3
MGMT 3013	Principles of Data Analytics Fundamentals of Management (S)	3
STAT 3013	- · · · · · · · · · · · · · · · · · · ·	3
	Intermediate Statistical Analysis	3
Natural Science (N) Humanities (H with D or I d	logiquation	3
- Tidinanities (IT with D of To	Hours	15
Junior	riouis	13
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
ECON 3113	Intermediate Microeconomics	3
3 hours of upper division E	CON	3
3 hours from 9 hour list in	major	3
	Hours	16
Spring		
BADM 3113	Practical Business and Interpersonal Skills	3
	Practical Business and Interpersonal Skills Intermediate Macroeconomics	3
BADM 3113	· ·	
BADM 3113 ECON 3123	Intermediate Macroeconomics Written Communication	3
BADM 3113 ECON 3123 BCOM 3113	Intermediate Macroeconomics Written Communication LN)	3
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (Intermediate Macroeconomics Written Communication LN)	3 3 4
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (in Humanities (H with D or I de Senior	Intermediate Macroeconomics Written Communication LN) lesignation)	3 3 4 3
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (in Humanities (H with D or I do Senior Fall	Intermediate Macroeconomics Written Communication LN) lesignation) Hours	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (in Humanities (H with D or I do Senior Fall Shours of upper division E	Intermediate Macroeconomics Written Communication LN) lesignation) Hours	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (I) Humanities (IH with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in 1	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (i) Humanities (H with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in in 3 hours from 9 hour list in in 1	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (Humanities (H with D or I of Senior Fall 3 hours of upper division E 3 hours from 9 hour list in 1 3 hours of electives	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (i) Humanities (H with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in in 3 hours from 9 hour list in in 1	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major major	3 3 4 3 16 3 3 3 3 3 2
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (i) Humanities (H with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in 1 3 hours of electives 2 hours of electives	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major	3 3 4 3 16
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (i) Humanities (H with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in 1 3 hours of electives 2 hours of electives Spring	Intermediate Macroeconomics Written Communication LN) Idesignation) Hours CON major major Hours	3 3 4 3 16 3 3 3 3 2 14
BADM 3113 ECON 3123 BCOM 3113 Natural Science with Lab (i) Humanities (H with D or I d) Senior Fall 3 hours of upper division E 3 hours from 9 hour list in 1 3 hours of electives 2 hours of electives	Intermediate Macroeconomics Written Communication LN) lesignation) Hours CON major major	3 3 4 3 16 3 3 3 3 3 2

3 hours of electives		3
3 hours of electives		3
	Hours	12
	Total Hours	120

Economics: Pre-Law, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regu	ılation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
MATH 1483	Mathematical Functions and Their Uses (A)	3
or MATH 1513	College Algebra (A)	
or MATH 1813	Preparation for Calculus (A)	
Humanities (H)	. ,	
Courses designated	I (H)	6
Natural Sciences (N)	• •	
Must include one La	aboratory Science (L) course	
Courses designated		7
Social & Behavioral S	Sciences (S)	
Course designated	• •	3
Additional General Ed		
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit	* * * * * * * * * * * * * * * * * * * *	
	tional Dimension (I) course	
College/Department	· · · · · · · · · · · · · · · · · · ·	
Business Freshman	•	
BADM 1111	Business First Year Seminar (or first year	1
DADWITTI	seminar course approved by College)	
Career Planning for E	., , , , , , , , , , , , , , , , , , ,	
BADM 2111	Career Planning for Business Success ¹	1
Professional Develor	nment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

Major Requirement	s	
_	uired in these 66 hours (one average)	
Common Body ²		
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
ECON 2003	Microeconomic Principles for Business 4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Economics Major Re		
-	juired in these 39 hours of Economics Major	
	s must be in residence at OSU	
MATH 2103	Business Calculus (A) (or higher MATH	3
	with (A) designation)	
ECON 2203	Introduction to Macroeconomics	3
ECON 3113	Intermediate Microeconomics ⁵	3
ECON 3123	Intermediate Macroeconomics 5	3
ECON 4933	Applied Economics ⁵	3
Select 12 hours from	m other upper-division ECON courses	12
PHIL 1313	Logic and Critical Thinking (A)	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	Elementary Statistics (A)	
or STAT 2053	Elementary Statistics for the Social Sciences	(A)
Select 6 hours of th		6
LSB 4323	Law of Commercial Transactions and Debtor-Creditor Relationships ⁵	
LSB 4403	Law and Entrepreneurship ⁵	
LSB 4413	Law of Business Organizations ⁵	
LSB 4423	Employment Law (D) ⁵	
LSB 4523	Law of Real Property ⁵	
LSB 4633	Legal Aspects of International Business Transactions (I) ⁵	
POLS 2023	The Individual And The Law	
POLS 4963	U.S. Constitution: Civil Rights and Civil Liberties ⁵	
POLS 4973	U.S. Constitution: Separation of Powers ⁵	
SPCH 3733	Elements of Persuasion (S) ⁵	
Hours Subtotal		66
Electives		
Select 11 hours ³		11
	om any upper- or lower-division area except LEIS and PE and lower-division AERO and	

Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours

Hours Subtotal	11
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1

ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103	Survey of American History	3
or HIST 1483	or American History to 1865 (H)	
or HIST 1493	or American History Since 1865 (DH)	
MATH 1483	Mathematical Functions and Their Uses (A) (or MATH 1513 or MATH 1813)	3
MSIS 2103	Business Data Science Technologies	3
Social Science (S with a	D or I designation)	3
	Hours	16
Spring		
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
MATH 2103	Business Calculus (A)	3
BADM 2233	Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
EEE 2023	Introduction to Entrepreneurship	3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
POLS 1113	American Government	3
ECON 2203	Introduction to Macroeconomics	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or		3
	Hours	16
Spring	Drivering of Data Application	0
MSIS 3223 PHIL 1313	Principles of Data Analytics	3
STAT 2023	Logic and Critical Thinking (A) Elementary Statistics for Business and Economics (A)	3
or STAT 2013	or Elementary Statistics (A)	3
or STAT 2053	or Elementary Statistics for the Social Sciences (A)	
Natural Science (N)		3
Humanities (H with D or		3
	Hours	15
Junior Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
ECON 3113	Intermediate Microeconomics	3
BADM 3113	Practical Business and Interpersonal Skills	3
3 hours of electives		3
	Hours	16
Spring		
ECON 3123	Intermediate Macroeconomics	3
MGMT 3013	Fundamentals of Management (S)	3
3 hours of upper division		3
3 hours of upper division		3
Natural Science with Lab		4
0	Hours	16
Senior Fall		
3 hours of upper division	ECON	3
3 hours of upper division		3
3 hours from 6 hour list i		3
3 hours of electives		3
2 hours of electives		2
	Hours	14
Spring		
MGMT 4513	Strategic Management	3
ECON 4933	Applied Economics	3

Total Hours	120
Hours	12
3 hours of electives	3
3 hours from 6 hour list in major	3

Finance

Financial executives are of central importance to the overall planning, control and success of an organization. There are financial implications in virtually all organizational decisions, whether the organization is a business firm, a non-profit organization or a government. With each new innovation in the field of finance the importance of finance for all organizations has grown. Every decision-maker must have sufficient knowledge of finance to determine the financial implications of their decisions.

Finance has evolved from a descriptive discipline in the early 1900s to the analytical discipline we find today. Finance theoreticians use fundamental economic theory to develop valuation models and the tools of financial analysis and risk management that are used by finance practitioners to make financial decisions. Finance consists of three interrelated core areas: financial markets and institutions, investments and portfolio theory, and managerial (business) finance. Subsets of these core areas include personal finance, real estate finance, international finance, the management of financial institutions, insurance, energy finance, entrepreneurial finance, derivative securities, and risk management.

The primary objective of the undergraduate finance curriculum is to produce graduates who have a broad understanding of the financial aspects of their decisions and actions and who are capable of utilizing the fundamental tools of financial analysis. Toward these ends, the development of elementary mathematical and statistical skills and the study of economics, accounting and business administration are needed to accomplish the objective. The major in finance prepares students for positions that require special understanding of financial analysis, financial management and financial systems in a wide variety of organizations.

A career in financial management can begin in one of several positions that may lead to a major executive position, including chief executive officer and chief financial officer. Initial positions in the managerial finance area include analyst, capital budgeting analyst, cash manager, credit analyst, financial analyst (who works closely with accountants), real estate officer, and risk manager. Alternatively, finance majors may choose to enter the financial services industries. Finance majors could enter the workforce in the banking industry as a loan officer or as a member of the trust department; in the securities industry as a securities analyst, as an investment banker, as a stockbroker or account executive, or as a financial planner or personal financial advisor; and in the insurance industry as an agent, financial representative, sales agent, or underwriter.

Courses

FIN 1101 Money 101

Description: Money 101 provides students a fun opportunity to learn basic money management skills. Students will learn about various ways to save for and pay for college and consumer loans. Students will also learn about credit scores, short and long-term savings options, smart spending, and risk management.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 2121 Managing Revenues from Name, Image, and Likeness

Description: Managing Revenues from Name, Image and Likeness provides students an opportunity to learn basic financial knowledge and skills necessary to make financial decisions during college and over their lifetime. Students will also learn the technical aspects of money including debt, taxes, investing, credit, savings, smart spending, and risk management. The course will focus on basic money management with a special emphasis on navigating the potential financial ramifications of the Name, Image and Likeness (NIL) rights. No prior knowledge is required and no textbook is required to be purchased.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance
FIN 2123 Personal Finance

Description: A first course in the management of the individual's financial affairs. Budgeting, use of credit, mortgage financing, investment and

estate planning. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 2550 Selected Topics in Finance

Description: Basic topics in finance. Topics are updated each semester. Offered for variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 2713 Real Estate Principles and Practices

Description: This class is a survey course designed to expose the student to the basics of buying, selling, management and investment in residential and commercial real estate. Excel training is crucial and will be provided. Topics include real estate marketing procedures, agency and brokerage management, property inspection and appraisal, leased and rental properties, and commercial real estate investment and property management. An overview of the 2007-2009 global financial crisis will illustrate the important role of the real estate, banking and investment industries in creating the crisis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 3113 Finance

Prerequisites: ACCT 2003 (or ACCT 2103 and ACCT 2203) and ECON 2003

(or ECON 2103).

Description: Operational and strategic financial problems including allocation of funds, asset management, financial information systems, financial structure, policy determination and analysis of the financial environment.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 3613 General Insurance Prerequisites: FIN 3113.

Description: Introduction to the theory and general principles of insurance. A broad analysis of the elements and operation of property,

casualty, health and life insurance.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 3713 Real Estate Investment and Finance

Prerequisites: FIN 3113.

Description: An introductory course in real estate investment and finance. Financing real estate, financial leverage and financial planning, the institutional structure of mortgage lending, managing risks, investment strategies and decisions.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4003 Introduction to Energy Business

Prerequisites: Sophomore standing.

Description: This class covers topics related to energy business broadly defined, including financial decision making. The main focus will be on the oil and gas industry but will also cover renewable energy issues, historical events, geopolitics, and supply/demand in energy. May not be used for degree credit with FIN 5003.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4063 Applied Financial Studies
Prerequisites: Consent of the instructor.

Description: Structured internship or field project with supporting

academic study. Previously offered as FIN 4463.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4113 Financial Markets and Institutions

Prerequisites: FIN 3113, and ECON 3313 or concurrent enrollment in

ECON 3313.

Description: Money and capital markets, flow-of-funds, commercial banks

and other financial intermediaries.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4213 International Financial Management

Prerequisites: FIN 3113.

Description: Financial management topics unique to business firms operating in an international environment. Topics include global economic and business environments, international monetary system, foreign exchange markets, foreign exchange risk and management, foreign direct investment, and trade finance. Recent and current

international financial events.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4223 Investments

Prerequisites: FIN 3113 and STAT 2013, STAT 2023, or STAT 2053. **Description:** Various approaches to selecting and timing investment opportunities, e.g., common stocks, bonds, commodities and options.

Modern concepts of portfolio theory.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4333 Financial Management

Prerequisites: FIN 3113 and STAT 2013, STAT 2023, or STAT 2053. **Description:** Theories and practice applicable to the financial administration of a firm. A variety of teaching methods used in

conjunction with readings and cases to illustrate financial problems and

techniques of solution.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4343 Valuation and Financial Modeling

Prerequisites: FIN 3113, FIN 4333 with a "B" or better.

Description: This course focuses on valuing entire business enterprises. The major course topic is estimating corporate value via the comparable companies approach, the discounted cash flow (DCF) approach, and the precedent transactions approach. May not be used for degree credit with

FIN 5343. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 4363 Energy Finance Prerequisites: FIN 3113.

Description: Introduction to basic terminology, industry structure, and supply and demand outlook in the oil, gas and power industries. A broad analysis of applications in the energy industry including financial statement analysis, valuation, risk analysis in capital budgeting, risk management, alternative energy topics and energy specific case studies.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4443 Banking Strategies and Policies

Prerequisites: FIN 3113, and ECON 3313 or concurrent enrollment in

ECON 3313.

Description: Theories and practices of bank asset management; banking

markets and competition.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 4453 Bank Decision Simulation and Analysis

Prerequisites: FIN 3113 and FIN 4443.

Description: Student teams assume the roles of senior bank officers, making decisions regarding bank assets, funding, product pricing, financial leverage, profit enhancement, risk management, and staffing. Decisions implemented through computer simulation, incorporating the decisions into an environment where the decisions of competing management teams and the local economy determine bank profitability and shareholder value. Evaluation of students' abilities to create shareholder value and effectively communicate planning and analysis through written and spoken reports.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4550 Selected Topics in Finance

Prerequisites: FIN 3113 or consent of instructor.

Description: Advanced topics in finance. Topics are updated each semester. Offered for variable credit, 1-6 credit hours, maximum of 6

credit hours. Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 4653 Bond Markets

Prerequisites: FIN 3113 and FIN 4113.

Description: Provides a broad introduction to treasury, corporate, municipal, mortgage backed, and asset backed bond markets. The analytical techniques for valuing bonds, quantifying their exposure to changes in interest rate and credit risk exposures and investment decision-making are explored. Concepts are applied through case studies

and projects.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Finance

FIN 4763 Financial Futures and Options Markets

Prerequisites: FIN 4223.

Description: Foundation in financial futures and options markets. A balance of institutional detail necessary to understand the structure of these markets and the theoretical developments necessary to apply the contracts to various uses. The use of financial futures and options to

manage price risk. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4813 Portfolio Management
Prerequisites: FIN 3113 and FIN 4223 with a grade of "C" or better and

consent of instructor.

Description: Overview of portfolio management from the point of view of a trust officer, mutual fund manager, pension fund manager, or other manager of securities. Emphasizes the need of financial managers for an understanding of problems, trends, and theory of portfolio management.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4833 Student Managed Investment Fund

Prerequisites: FIN 4223 with a grade of "B" or better AND consent of

instructor.

Description: Security valuation and portfolio management practicum course involving investing decisions using real money. Content includes applying financial theories and models to real world practice. Includes research-based fundamental analysis and valuations of current portfolio

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

holdings and prospective holdings.

Schedule types: Lecture Department/School: Finance FIN 4843 Risk Management Prerequisites: FIN 3113.

Levels: Undergraduate

Description: Introduction to relevant analytical tools necessary for the

effective management of risk. Previously offered as FIN 4613.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4853 Student Managed Investment Fund II

Prerequisites: FIN 4833 with a grade of "B" or better and consent of

instructor.

Description: Advanced security valuation and portfolio management practicum course involving investing decisions using real money. Content includes applying financial theories and models to real world practice. Includes research-based fundamental analysis and valuations of publicly traded companies. Increased emphasis on portfolio management and asset allocation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 4913 Advanced Risk Management

Prerequisites: FIN 3113, FIN 4223, FIN 4763, and FIN 4843 (with a grade

of "C" or better).

Description: Applications of risk management concepts and skills for the

development of programs to manage risk exposures.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Finance

FIN 5000 Masters Research and Thesis

Prerequisites: Good standing in Master of Science in quantitative financial economics program and consent of program coordinator. **Description:** Research and thesis for master's students. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study Department/School: Finance

FIN 5003 Introduction to Energy Business

Description: This class covers topics related to energy business broadly defined, including financial decision making. The main focus will be on the oil and gas industry but will also cover renewable energy issues, historical events, geopolitics, and supply/demand in energy. May not be used for degree credit with FIN 4003.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5010 Finance Projects and Independent Studies

Prerequisites: Good standing in graduate program and consent of project

adviser and consent of department head.

Description: Graduate projects and independent study in finance. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study Department/School: Finance

FIN 5013 Business Finance

Prerequisites: Admission to a SSB graduate program and ACCT 5183 or equivalent, or consent of MBA director or instructor.

Description: Introduction to the major areas of business finance: the financial environment in which business decisions are made and the institutions found therein, the financial management practices of a firm securing financing and allocating resources among competing alternatives, and the valuation of financial assets to the firm and individuals

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5053 Theory and Practice of Financial Management

Prerequisites: Admission to a SSB graduate program and FIN 5013 or equivalent and ACCT 5183 or equivalent or consent of the MBA director or instructor.

Description: Concepts and theories applicable to the financial administration of a firm. Cases, problems and readings to illustrate various financial problems and techniques of solution.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5153 Corporate Financial Strategy

Prerequisites: Admission to a SSB graduate program and FIN 5013 or equivalent and ACCT 5183 or equivalent or the consent of the MBA director or instructor.

Description: Strategic financial decisions and their implementation, including capital structure policy, capital budgeting, risk assessment and management, corporate restructuring, management performance assessment, cost of capital, financial resource planning, dividend policy, and capital raising. Familiarity with basic financial tools and techniques including time value of money, asset pricing and security valuation, and financial statement analysis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5213 International Business Finance

Prerequisites: FIN 5013.

Description: Theories and financial management practices unique to business firms which operate in, or are influenced by, an increasingly

global economy. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5223 Investment Theory and Strategy

Prerequisites: Admission to a SSB graduate program, 5013 or the

consent of MBA director or the instructor.

Description: Selected investment topics and advanced portfolio

management techniques.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5243 Financial Markets

Prerequisites: FIN 5013.

Description: An analysis of the structure of financial markets, the determination and behavior of interest rates, the functioning of and the flow of funds.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5333 Corporate Governance

Prerequisites: FIN 5013.

Description: The theoretical and applied analysis of the governance structure of a corporation. The interconnections of the board of directors, CEO, management and shareholders. Case problems and readings address the advantages and disadvantages of various corporate governance practices.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5343 Valuation and Financial Modeling

Prerequisites: FIN 5013.

Description: This course focuses on valuing entire business enterprises. The major course topic is estimating corporate value via the comparable companies approach, the discounted cash flow (DCF) approach, and the precedent transactions approach, and the precedent transactions approach. May not be used for degree credit with FIN 4343.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5363 Energy Finance

Prerequisites: FIN 5013 or equivalent.

Description: Introduction to basic terminology, industry structure, and supply and demand outlook in the oil, gas, and power industries. A broad analysis of applications in the energy industry including financial statement analysis, valuation, risk analysis in capital budgeting, risk management, alternative energy topics and energy specific case studies.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5550 Special Topics in Finance Prerequisites: Consent of instructor.

Description: Theoretical and applied aspects of specialized financial areas. Evaluation of models, current trends and problems. Offered for variable credit, 1-6 credit hours, maximum of 12 credit hours.

Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5633 Computational Finance

Description: This course covers applying quantitative financial methods using the computer programming language, Python. Finance topics are covered as a means of learning Python. Students will learn advanced Python programming topics including Monte Carlo simulation, partical differential equations, option valuation, data analysis, and other financial models.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5653 Bond Markets

Prerequisites: Consent of the instructor.

Description: This course provides a mathematically rigorous introduction to fixed income markets. Specific attention is given to 1-factor and 2-factor models, their theoretic foundations and how to calibrate them to

market data.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5763 Derivative Securities and the Management of Financial Price

Risk

Prerequisites: FIN 5013 or consent of instructor.

Description: Differing amounts of financial price risk for individuals and corporations in volatile financial environment. The development of arbitrage-based models for the pricing of derivative securities, and the use of a full range of derivative securities to manage exposure to

financial price risk. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5773 Financial Engineering

Prerequisites: MATH 4513 and FIN 5763 or consent of instructor. **Description:** Techniques for the design, development and implementation of innovative financial instruments and processes to the formulation of creative solutions of problems in finance.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5833 Student Managed Investment Fund

Prerequisites: Graduate standing AND consent of instructor.

Description: Security valuation and portfolio management practicum course involving investing decisions using real money. Content includes applying financial theories and models to real world practice. Includes research-based fundamental analysis and valuations of current portfolio holdings and prospective holdings.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 5853 Student Managed Investment Fund II

Prerequisites: FIN 5833 with a grade of "B" or better "and" consent of

instructor.

Description: Advanced security valuation and portfolio management practicum course involving investing decisions using real money. Content includes applying financial theories and models to real world practice. Includes research-based fundamental analysis and valuations of publicly traded companies. Increased emphasis on portfolio management and asset allocation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

FIN 5883 Quantitative Financial Applications

Prerequisites: FIN 5223 and consent of the head of the department. **Description:** Application of financial solution techniques through directed case work in appropriate business and public sector settings. Simulation, small group instruction and field-based experiences.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

FIN 6053 Financial Theory and Corporate Policy

Prerequisites: Consent of the instructor.

Description: Theoretical and empirical underpinnings of modern

corporate finance. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Finance
FIN 6660 Seminar in Finance

Prerequisites: Consent of instructor.

Description: Advanced research with emphasis on theoretical problems and solutions. Selected topics covered. Offered for variable credit, 3-6

credit hours, maximum of 12 credit hours.

Credit hours: 3-6

Contact hours: Contact: 3-6 Other. 3-6

Levels: Graduate

Schedule types: Independent Study Department/School: Finance

Undergraduate Programs

- · Finance: Commercial Bank Management Option, BSBA (p. 2629)
- · Finance: Financial Analyst Option, BSBA (p. 2632)
- · Finance: General Option, BSBA (p. 2635)

Graduate Programs

Concentrations in finance are offered through the Master of Business Administration, Master of Science in Quantitative Financial Economics and Doctor of Philosophy degrees.

The Master of Science in Quantitative Finance (MSQF) Degree

(See "Business Administration (p. 2593).")

The Master of Science in Quantitative Finance Degree. The discipline of quantitative finance continues to evolve, spurred by business and financial institution demand for quantitative skills where more emphasis is on quantitative methods from regulatory authorities. Oklahoma State University offers a Master of Science Degree in Quantitative Finance (MSQF) to meet this demand. The objective of the MSQF is to produce graduates with quantitative skill sets necessary to support advanced financial and economic decision-making that includes rigorous financial-modeling, mathematical, and statistical skills.

The MSQF is a Spears School of Business degree program that draws on the combined expertise of five OSU departments—Finance, Economics, Mathematics, Statistics and Agricultural Economics. The program is designed to produce graduates with the skills necessary to participate in critical decision making processes at all levels of the organization. The program focuses on the analytical methods necessary for effective participation in the fields of financial management, investment management, risk management and financial engineering. The program provides students the opportunity to apply their knowledge and skills to projects that utilize quantitative financial tools and techniques. Quantitative finance embraces the role of advanced mathematics in applied finance. There is extensive use of mathematics, probability theory and financial economics, and the OSU program trains students not to become employees with just quantitative skills but financial managers who are equipped with a thorough understanding of quantitative finance.

The MSQF is a 33 credit-hour program. The core 27 hours consists of classes required of all students in the program.

The admission requirements include an earned undergraduate degree from a college or university of recognized standards. In addition to the Oklahoma State University Graduate College's standard requirements, the program's Curriculum Committee will consider the applicant's letters of recommendation, GMAT or GRE score, previous academic performance and financial/statistical modeling experience.

Additional information about the program is available on the Internet at https://go.okstate.edu/graduate-academics/programs/masters/quantitative-financial-economics-ms.html.

The Doctor of Philosophy Degree

A PhD in business administration with concentration in finance prepares the student for careers in academia, business or government.

The program is designed to meet the needs and objectives of individual students but all students will seek an in-depth understanding of the

theoretical foundations of financial economics, and develop research competency and teaching skills. The small class size provides a supportive environment conducive to the exchange of ideas and the development of new insights by both faculty and students.

Students will select finance as their major area of study. Two areas of concentration are also to be selected. As support for the major field of study, each student is required to attain graduate-level competence in economic theory and quantitative methods.

Prerequisites for admission to the program are appropriate basic courses in accounting, calculus, economics, finance and statistics.

Competence in planning and executing research is demonstrated by a dissertation. In addition, each candidate must pass comprehensive qualifying examinations and a final oral examination on the dissertation itself.

Outstanding students with degrees in any field of study may apply. Applications for admission are evaluated on the basis of the following:

- 1. undergraduate and graduate grade-point averages,
- score on the Graduate Management Admissions Test (GMAT) or Graduation Record Examination (GRE),
- a two- or three-page statement describing goals and academic interests,
- 4. at least three letters of recommendation,
- 5. evidence of research potential, and
- 6. a personal interview when feasible.

It is the applicant's responsibility to see that all materials related to these criteria are received by the Department of Finance. Additional information about the program is available on the internet at Watson.okstate.edu/financephd/ (http://Watson.okstate.edu/financephd/).

Minors

- · Energy Finance (EFIN), Minor (p. 2627)
- Finance (FIN), Minor (p. 2628)

Faculty

Betty Simkins, PhD—Regents Professor and Head **Professors:** David A. Carter, PhD; Ramesh P. Rao, PhD

Associate Professors: Greg Eaton, PhD; Louis Piccotti, PhD; Shu Yan,

PhD; Qin "Emma" Wang, PhD; Jun Zhang, PhD Assistant Professors: Brian Roseman, PhD

Professors of Professional Practice: Amit Bansal, MBA and MSEE; Joe

Byers, PhD; Nancy Titus-Piersma, MS; Eric Sisneros, PhD **Other Faculty:** David McCaslin; Jared Pawelka; Jacob Walters

Energy Finance (EFIN), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 18

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirements		
ACCT 2003	Survey of Accounting	3
or ACCT 2103	Financial Accounting	
ECON 2003	Microeconomic Principles for Business	3
or ECON 2103	Introduction to Microeconomics (S)	
FIN 3113	Finance	3
FIN 4003	Introduction to Energy Business	3
FIN 4363	Energy Finance	3
Select 3 hours from	one of the following:	3
One upper-division	n finance	
ECON 4113	Energy Economics: Traditional and Renewable Energy Markets	
or GEOL 4990	Special Problems in Earth Science	
Total Hours		18

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Finance (FIN), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 18

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	s	
FIN 3113	Finance	3
Select 9 hours of up	pper-division finance ¹	9
ACCT 2003	Survey of Accounting	3
or ACCT 2103	Financial Accounting	
ECON 2003	Microeconomic Principles for Business	3
or ECON 2103	Introduction to Microeconomics (S)	
Total Hours		18

Excluding FIN 4063 Applied Financial Studies.

Other Requirements

 12 of the 18 hours must be taken in residence at OSU and 6 of the 9 hours of finance electives must be taken in residence at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Finance: Commercial Bank Management Option, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education R	equirements	
English Composition		
See Academic Regul	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitat	tive Thought (A)	
3 hours of MATH or	- · · · · · · · · · · · · · · · · · · ·	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)	(· ·)	
, ,	boratory Science (L) course	
Courses designated		7
Social & Behavioral So		
Course designated (3
Additional General Ed		3
BADM 2233	Business Analytics Fundamentals (A) 1, 4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4, 5	3
MKTG 3213	Marketing (S) 1, 2, 4, 5	3
	Marketing (S)	
Hours Subtotal	ational Discounies (I)	40
	national Dimension (I)	
	any part of the degree plan	
At least one Diversity		
	ional Dimension (I) course	
College/Department	•	
Business Freshman S		
BADM 1111	Business First Year Seminar (or any First Year Seminar approved by College)	1
Career Planning for B		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements		

A minimum GPA of 2.	00 is required in these 72 hours	
Common Body ²		
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1, 5	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Finance Major Require	ments	
A minimum GPA of 2. Major Requirements	00 is required in these 45 hours of Finance	
23 of these 45 hours	must be in residence at OSU	
Core Courses:		
ACCT 3004	Foundational Accounting and Data Skills ⁵	4
ACCT 3104	Intermediate Accounting I and Data Analysis ⁵	4
ACCT 4901	Advanced Accounting Tools and Technologies ⁵	1
ECON 2203	Introduction to Macroeconomics	3
	10 1: 5	3
ECON 3313	Money and Banking	3
ECON 3313 FIN 4223	Money and Banking ⁵ Investments ⁵	3
	_	
FIN 4223	Investments ⁵	3
FIN 4223 FIN 4333	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and	3
FIN 4223 FIN 4333 STAT 2023	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A)	3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A)	3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following:	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵	3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵	3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3723	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵	3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3723 SPCH 4753	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵	3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3723 SPCH 4753 SPCH 4763	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵	3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3723 SPCH 4753 SPCH 4763 Option Requirements	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵	3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063 FIN 4113	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵ Financial Markets and Institutions ⁵	3 3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063 FIN 4113 FIN 4443	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵ Financial Markets and Institutions ⁵ Banking Strategies and Policies ⁵ Financial Futures and Options Markets ⁵ following:	3 3 3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063 FIN 4113 FIN 4443 FIN 4763	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵ Financial Markets and Institutions ⁵ Banking Strategies and Policies ⁵ Financial Futures and Options Markets ⁵ following: General Insurance ⁵	3 3 3 3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063 FIN 4113 FIN 4443 FIN 4763 Select 6 hours of the	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵ Financial Markets and Institutions ⁵ Banking Strategies and Policies ⁵ Financial Futures and Options Markets ⁵ following:	3 3 3 3 3 3
FIN 4223 FIN 4333 STAT 2023 or STAT 2053 or STAT 2013 Select 3 hours of the BCOM 3113 BCOM 3223 BCOM 3443 ENGL 3323 SPCH 3703 SPCH 3703 SPCH 4753 SPCH 4763 Option Requirements FIN 4063 FIN 4113 FIN 4443 FIN 4763 Select 6 hours of the FIN 3613	Investments ⁵ Financial Management ⁵ Elementary Statistics for Business and Economics (A) Elementary Statistics for the Social Sciences (A) Elementary Statistics (A) following: Written Communication ⁵ Oral Communication ⁵ Business Communication for International Students ⁵ Technical Writing ⁵ Small Group Communication ⁵ Business and Professional Communication ⁵ Intercultural Communication (I) ⁵ Organizational Communication ⁵ Applied Financial Studies ⁵ Financial Markets and Institutions ⁵ Banking Strategies and Policies ⁵ Financial Futures and Options Markets ⁵ following: General Insurance ⁵	3 3 3 3 3 3

Total Hours		120
Hours Subtotal		5
activity courses in L MLSC. 12 credit hou	m any upper- or lower-division area except .EIS and PE and lower-division AERO and .rs earned in advanced AERO and MLSC, .arned for summer camp, may be included in	
Electives Select 5 hours 3		5
Hours Subtotal		72
FIN 4843	Risk Management ⁵	
FIN 4813	Portfolio Management ⁵	
FIN 4653	Bond Markets ⁵	
FIN 4550	Selected Topics in Finance ⁵	
FIN 4453	Bank Decision Simulation and Analysis ⁵	

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	
HIST 1103	Survey of American History	3
or HIST 1483 or HIST 1493	or American History to 1865 (H) or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT d	•	3
Social Science (S with D or	•	3
Coolar Colonice (C min 2 ci	Hours	16
Spring	110410	
ECON 2003	Microeconomic Principles for Business	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	· ·
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2023	Introduction to Entrepreneurship	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	or Elementary Statistics (A)	
or STAT 2053	or Elementary Statistics for the Social Sciences (A)	
MKTG 3213	Marketing (S)	3
	Hours	16
Spring	- 12 12 12	
ACCT 3004	Foundational Accounting and Data Skills	4
MGMT 3013	Fundamentals of Management (S)	3
FIN 3113	Finance	3
MSIS 3223	Principles of Data Analytics	3
Humanities (H with D or I d	Hours	3
lumina	Hours	16
Junior		
Fall ACCT 3104	Intermediate Accounting Land Data Analysis	4
BADM 3111	Intermediate Accounting I and Data Analysis Professional Development for Business Success	1
ECON 3313	Money and Banking	3
LSB 3213	Legal and Regulatory Environment of Business	3
FIN 4333	Financial Management	3
1111 4000	Hours	14
Spring	110410	
BCOM 3113	Written Communication	3
BADM 3113	Practical Business and Interpersonal Skills	3
FIN 4223	Investments	3
FIN 4113	Financial Markets and Institutions	3
FIN 4443	Banking Strategies and Policies	3
	Hours	15

Summer

FIN 4063	Applied Financial Studies	3
	Hours	3
Senior		
Fall		
FIN 4763	Financial Futures and Options Markets	3
Natural Science with	h Lab (LN)	4
Humanities (H with	D or I designation)	3
3 hours of electives		3
	Hours	13
Spring		
MGMT 4513	Strategic Management	3
ACCT 4901	Advanced Accounting Tools and Technologies	1
3 hours from 6 hour	list in Commercial Bank Management option class	3
3 hours from 6 hour	list in Commercial Bank Management option class	3
2 hours of electives		2
	Hours	12
·	Total Hours	120

Finance: Financial Analyst Option, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Major Requirements

Code	Title	Hours
General Education R	equirements	
English Composition		
See Academic Regu	lation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	boratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral S	ciences (S)	
Course designated (S)	3
Additional General Ed	lucation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Interi	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit		
	cional Dimension (I) course	
College/Department		
Business Freshman S	•	
BADM 1111	Business First Year Seminar (or any First Year Seminar approved by College)	1
Career Planning for B		
BADM 2111	Career Planning for Business Success 1	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

A minimum GPA of 2.	00 is required in these 72 hours	
Common Body ²		
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1, 5	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Finance Major Require	ments	
A minimum GPA of 2. Major Requirements	00 is required in these 45 hours of Finance	
	must be in residence at OSU	
Core Courses:		
ACCT 3004	Foundational Accounting and Data Skills ⁵	4
ACCT 3104	Intermediate Accounting I and Data	4
	Analysis ⁵	
ACCT 4901	Advanced Accounting Tools and Technologies ⁵	1
ECON 2203	Introduction to Macroeconomics	3
ECON 3313	Money and Banking ⁵	3
FIN 4223	Investments ⁵	3
FIN 4333	Financial Management ⁵	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2053	Elementary Statistics for the Social Sciences (A)	
or STAT 2013	Elementary Statistics (A)	
Select 3 hours of the		3
BCOM 3113	Written Communication ⁵	
BCOM 3223	Oral Communication ⁵	
BCOM 3443	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
SPCH 3703	Small Group Communication ⁵	
SPCH 3723	Business and Professional Communication 5	
SPCH 4753	Intercultural Communication (I) ⁵	
SPCH 4763	Organizational Communication ⁵	
Option Requirements	_	
FIN 4343	Valuation and Financial Modeling ⁵	3
FIN 4813	Portfolio Management ⁵	3
FIN 4763	Financial Futures and Options Markets ⁵	3
Select nine hours of t		9
FIN 4833	Student Managed Investment Fund ⁵	
FIN 4853	Student Managed Investment Fund II ⁵	
FIN 4550	Selected Topics in Finance (Securities	
-	Industries Essentials - SIE) 5	

Hours Subtotal		5
activity courses in MLSC. 12 credit h	rom any upper- or lower-division area except a LEIS and PE and lower-division AERO and ours earned in advanced AERO and MLSC, a earned for summer camp, may be included in	
Select 5 hours ³		5
Electives		
Hours Subtotal		72
FIN 4213	International Financial Management ⁵	
FIN 4363	Energy Finance ⁵	
FIN 4550	Selected Topics in Finance (Financial Data Analysis with Python) ⁵	

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Total Hours

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

120

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103	Survey of American History	3
or HIST 1483 or HIST 1493	or American History to 1865 (H) or American History Since 1865 (DH)	Ü
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT of		3
Social Science (S with D or	-	3
- Coolar Colema (C min 2 of	Hours	16
Spring	Tions	
ECON 2003	Microeconomic Principles for Business	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
. ,	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2023	Introduction to Entrepreneurship	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023 or STAT 2013 or STAT 2053	Elementary Statistics for Business and Economics (A) or Elementary Statistics (A) or Elementary Statistics for the Social Sciences (A)	3
MKTG 3213	Marketing (S)	3
	Hours	16
Spring		
ACCT 3004	Foundational Accounting and Data Skills	4
MGMT 3013	Fundamentals of Management (S)	3
FIN 3113	Finance	3
MSIS 3223	Principles of Data Analytics	3
Humanities (H with D or I d	lesignation)	3
Junior	Hours	16
Fall		
ACCT 3104	Intermediate Accounting I and Data Analysis	4
BADM 3111	Professional Development for Business Success	1
ECON 3313	Money and Banking	3
LSB 3213	Legal and Regulatory Environment of Business	3
FIN 4333	Financial Management	3
Humanities (H with D or I d	lesignation)	3
Spring	Hours	17
Spring BCOM 3113	Written Communication	2
BADM 3113		3
FIN 4223	Practical Business and Interpersonal Skills Investments	3
FIN 4223 FIN 4343	Valuation and Financial Modeling	3
	· · · · · · · · · · · · · · · · · · ·	3
3 hours from 9 hour list in I		
	Hours	15

Senior

	Total Hours	120
	Hours	12
2 hours of electives		2
3 hours from 9 hour	list in Financial Analyst Option	3
3 hours from 9 hour	list in Financial Analyst Option	3
ACCT 4901	Advanced Accounting Tools and Technologies	1
MGMT 4513	Strategic Management	3
Spring		
	Hours	13
3 hours of electives		3
Natural Science with	h Lab (LN)	4
FIN 4813	Portfolio Management	3
FIN 4763	Financial Futures and Options Markets	3

Finance: General Option, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

T241.

Total Hours: 120

Common Body ²		
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103	Financial Accounting	Ü
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of	3
	Business ⁵	
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Finance Major Require	ments	
A minimum GPA of 2.0	00 is required in these 45 hours of Finance	
Major Requirements		
23 of these 45 hours i	nust be in residence at OSU	
Core Courses:	_	
ACCT 3004	Foundational Accounting and Data Skills ⁵	4
ACCT 3104	Intermediate Accounting I and Data Analysis ⁵	4
ACCT 4901	Advanced Accounting Tools and	1
	Technologies ⁵	
ECON 2203	Introduction to Macroeconomics	3
ECON 3313	Money and Banking ⁵	3
FIN 4223	Investments ⁵	3
FIN 4333	Financial Management ⁵	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2053	Elementary Statistics for the Social Sciences (A) $$	
or STAT 2013	Elementary Statistics (A)	
Select 3 hours of the	3	3
BCOM 3113	Written Communication ⁵	
BCOM 3223	Oral Communication ⁵	
BCOM 3443	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
SPCH 3703	Small Group Communication ⁵	
SPCH 3723	Business and Professional Communication 5	
SPCH 4753	Intercultural Communication (I) ⁵	
SPCH 4763	Organizational Communication ⁵	
Option Requirements		
Select 18 hours from	Upper-Division Finance courses.	18
Hours Subtotal		72
Electives		
Select 5 hours ³		5
	any upper- or lower-division area except	
activity courses in LE	S and PE and lower-division AERO and	

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. 12 credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	5
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3

HIST 1103	Survey of American History	3
or HIST 1483 or HIST 1493	or American History to 1865 (H) or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT		3
Social Science (S with D o	-	3
	Hours	16
Spring		
ECON 2003	Microeconomic Principles for Business	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
Sophomore	Hours	15
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2023	Introduction to Entrepreneurship	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	or Elementary Statistics (A)	
or STAT 2053	or Elementary Statistics for the Social Sciences (A)	
MKTG 3213	Marketing (S)	3
	Hours	16
Spring	Foundational Association and Data Civilla	4
ACCT 3004	Foundational Accounting and Data Skills	4
MGMT 3013 FIN 3113	Fundamentals of Management (S) Finance	3
MSIS 3223	Principles of Data Analytics	3
Humanities (H with D or I o		3
	designation)	3
Humanities (H with D or I o	designation)	3
Humanities (H with D or I o	designation)	3
Humanities (H with D or I of Junior Fall	designation) Hours	3 16
Humanities (H with D or I of Junior Fall ACCT 3104	designation) Hours Intermediate Accounting I and Data Analysis	3 16
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111	Hours Intermediate Accounting I and Data Analysis Professional Development for Business Success	3 16 4 1
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313	Hours Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking	3 16 4 1 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management	3 16 4 1 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of I	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management	3 16 4 1 3 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours	3 16 4 1 3 3 3 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication	3 16 4 1 3 3 3 3 3 17
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113 BADM 3113	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills	3 16 4 1 3 3 3 17
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113 BADM 3113 FIN 4223	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments	3 16 4 1 3 3 3 17
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113 BADM 3113 FIN 4223 3 hours of upper division F	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments	3 16 4 1 3 3 3 17
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113 BADM 3113 FIN 4223	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments EIN	3 16 4 1 3 3 3 17 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Junior I	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments	3 16 4 1 3 3 3 17
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Spring BCOM 3113 BADM 3113 FIN 4223 3 hours of upper division F	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments EIN	3 16 4 1 3 3 3 17 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of June 1) Spring BCOM 3113 BADM 3113 FIN 4223 3 hours of upper division Fall Senior Fall	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments EIN Hours	3 16 4 1 3 3 3 17 3 3 3 3 15
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Junior I	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN)	3 16 4 1 3 3 3 17 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of June 1) Spring BCOM 3113 BADM 3113 FIN 4223 3 hours of upper division Fall Senior Fall	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN) LN)	3 16 4 1 3 3 3 17 3 3 3 17 4 4
Humanities (H with D or I of Sunior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Sunior Sun	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN) LN)	3 16 4 1 3 3 3 17 3 3 3 15
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Junior I	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN) LN)	3 16 4 1 3 3 3 17 3 3 3 15
Humanities (H with D or I of Junior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Junior I	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN) EIN LN)	3 16 4 1 3 3 3 17 3 3 3 15
Humanities (H with D or I of Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Fall BADM 3113 BADM 3113 BADM 3113 FIN 4223 3 hours of upper division Fall Natural Science with Lab (1) 3 hours of upper division Fall 5 hours of upper division Fall 6 hours of upper division Fall 7 hours of upper division Fall 8 hours of upper division Fall 9 hours of upper division Fall 9 hours of upper division Fall 9 hours of electives	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments IN Hours LN) EIN LN)	3 16 4 1 3 3 3 17 3 3 3 15
Humanities (H with D or I of Sunior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Sunion Fall BADM 3113 BADM 3113 FIN 4223 3 hours of upper division Fall Natural Science with Lab (1) 3 hours of upper division Fall 5 hours of upper division Fall 6 hours of upper division Fall 7 hours of upper division Fall 8 hours of upper division Fall 9 hours of electives	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments FIN FIN Hours Hours Hours Hours	3 16 4 1 3 3 3 3 17 3 3 3 15
Humanities (H with D or I of Sunior Fall ACCT 3104 BADM 3111 ECON 3313 LSB 3213 FIN 4333 Humanities (H with D or I of Sunion Fall BADM 3113 BADM 3113 FIN 4223 3 hours of upper division Fall Natural Science with Lab (1) 3 hours of upper division Fall 3 hours of upper division Fall Natural Science with Lab (1) 3 hours of upper division Fall 3 hours of upper division Fall 3 hours of upper division Fall 4 hours of upper division Fall 5 hours of upper division Fall 6 hours of upper division Fall 7 hours of upper division Fall 8 hours of upper division Fall 9 hours of upper division Fall	Intermediate Accounting I and Data Analysis Professional Development for Business Success Money and Banking Legal and Regulatory Environment of Business Financial Management designation) Hours Written Communication Practical Business and Interpersonal Skills Investments EIN Hours LN) EIN Hours Strategic Management Advanced Accounting Tools and Technologies	3 16 4 1 3 3 3 3 17 3 3 3 15

2 hours of electives		2
	Hours	12
	Total Hours	120

Hospitality and Tourism Management

Since 1937, the School of Hospitality and Tourism Management has been educating students that have become successful leaders, decision-makers, and entrepreneurs to lead at the forefront of this fast-growing and rapidly changing national and global industry. The mission of the School is to be a world leader in hospitality and tourism education through purposeful research, superior teaching and innovative experiential learning to enhance the lives of those we serve.

Our focus:

- High-quality academic foundation centered on relevant curriculum focused on the business of global hospitality and tourism with the integration of research and engagement
- Diverse experiential learning labs that are operated professionally and ethically using sound business principles
- Student organizations which actively partner with national and international hospitality professional associations
- Signature events that provide experiential learning for students and bring together individuals and communities while supporting the land grant university mission.

Career opportunities are available in multiple sectors in the U.S. and globally that include Hotels & Hospitality Services; Food & Beverage; Travel & Tourism; Events & Entertainment; Resorts, Theme Parks & Attractions; and Cruises, Clubs & Casino. Students have the opportunity to gain hands-on experience volunteering with student-led and other events such as: Wine Forum of Oklahoma, Craft Beer Forum of Oklahoma; Distinguished Chef Scholarship Benefit Series, and Hospitality Days Career Fair. A new educational facility opened fall 2016 which unites technology with state-of-the-art laboratories, classrooms, exhibit areas and faculty offices. Specific accommodations include quantity food preparation areas with commercial equipment, dining room management and table service laboratory, quick service restaurant, basic food preparation laboratory, demonstration classroom and the Hirst Center for Beverage Education. The Center promotes a curriculum at the forefront of beverage education featuring a variety of formats including alcoholic and non-alcoholic beverages.

To meet the needs of the industry and provide sound academic preparation at the undergraduate level, the curriculum emphasizes general education, business fundamentals, and hospitality and tourism education. The professional related courses include lodging management, sales and marketing, revenue management, service management, food and beverage production, purchasing and cost control, facility management and design, tourism business and development. In addition, advanced hospitality and tourism management are also included in the specialized areas of Event Management and Beverage Management. The BS degree with a major in hospitality and tourism management may be earned by completing a minimum of 120 semester hours and achieving a "C" grade in courses required in the major area and professional electives.

Successful completion of 480 hours of industry work experience and a management internship of 320 hours are required. Internship placement in hotels, restaurants, event venues, and other hospitality and tourism-related establishments is arranged in the U.S. and globally in cooperation with industry executives and faculty. Study abroad programs and international internships are also available.

Please visit our College catalog for more information: https://business.okstate.edu/htm (https://business.okstate.edu/htm/).

Courses

HTM 1103 Introduction to Hospitality and Tourism

Description: Study of lodging, food and beverage, events, tourism and other service industries from a global perspective. Emphasizes development and history, ethical issues, and professional opportunities.

Previously offered as HRAD 1103.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 1113 Fundamentals of Culinary Production

Description: Food production as related to theories and techniques of foods, their preparation fundamentals using a scientific and experiential approach. Focus on gastronomic basics, national safety and sanitation standards, organizational skills for food operations, standardized recipe and equipment understanding, quality control. Teamwork, communication skills and problem-solving strategies as related to food production environments. Previously offered as HRAD 1113.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Undergraduate

Schedule types: Lab, Lecture, Combined lecture and lab Department/School: Hospitality & Tourism Mgmt

HTM 2021 Food Safety and Sanitation

Description: Principles and theory of food safety and sanitation focused on prevention of food borne illnesses, and ensuring public health and consumer safety; includes the NRA Servsafe Exam. Previously offered as HRAD 2021.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 2643 Lodging Operations

Description: The organization and administration of lodging operations including front desk operations, housekeeping, laundry, sales/marketing, and other departments common to lodging operations. Exploration of Property Management Systems and related hotel operations/management technology. Previously offered as HRAD 3363 and HRAD 2643.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

HTM 2664 Restaurant Operations

Prerequisites: HTM 1113 and HTM 2021.

Description: Experiential learning in processes and complexities of food production and front of the house service in a commercial setting with a focus on quality and profitability. Demonstrate proficiency in Point of Sale, reservation systems, and related restaurant operations/management technology and competence in principles of food cost, menu pricing, and staffing. Documentation of the successful completion of the manager version of the ServeSafe Exam required. Previously

offered as HRAD 2665 and HTM 2665.

Credit hours: 4

Contact hours: Lecture: 2 Lab: 5 Contact: 7

Levels: Undergraduate

Schedule types: Lab, Lecture, Combined lecture and lab **Department/School:** Hospitality & Tourism Mgmt

HTM 2900 Hospitality and Tourism Undergraduate Research

Description: An introduction to research in hospitality and tourism including a guided research project under the direction of a faculty member. Previously offered as HRAD 2900. Offered for variable credit, 1-6

credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 3101 Malted Beverage

Prerequisites: Proof of minimum age 21.

Description: Overview of the history of malted beverages, brewing process, styles, tasting techniques, pairing food with malted beverages,

and the malted beverages industry.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3120 Special Events Management Prerequisites: Instructor permission.

Description: Study of special event planning, implementation and evaluation. The interaction between the staff, customer, guests, contractors, and others necessary to implement a successful special event. Additional focus on catering through hotels, restaurants or private companies. Previously offered as HRAD 4421 and HRAD 3120. Offered for variable credit, 1-3 credit hours, maximum of 12 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 3123 Event Planning and Production

Description: Planning, and leadership of events. Focus on working with teams, marketing strategies, budget management, program planning and integration of entertainment production into events. Previously offered as HRAD 3123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3201 Overview of Mixology

Prerequisites: Proof of minimum age 21.

Description: The art and science of mixology. Examination of the role that mixed drinks play in executing a professional and profitable bar. Includes

an overview of spirits produced around the world.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt **HTM 3223 International Travel and Tourism (I)**

Description: The study of international travel and tourism for business and pleasure. The management of travel and tourism concepts in the hospitality industry and related businesses around the world. International travel industry financial management, technology, economic planning and policy formulation. Previously offered as HRAD 4223 and HRAD 3223.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

General Education and other Course Attributes: International Dimension

HTM 3243 The Business of Tourism

Description: All aspects of the tourism business including segments of global tourism, business practices, economic impact, management as well as marketing strategies and processes. Previously offered as HRAD

2243 and HTM 2243. Same course as HTM 2243.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3283 Hospitality and Tourism Financial Systems

Prerequisites: ACCT 2003.

Description: Hospitality accounting and financial analysis using the Uniform System of Accounts for the Lodging Industry (USALI), the Uniform System of Accounts for Restaurants (USAR), and the Uniform System Financial Reporting for Clubs (USFRC). Previously offered as

HRAD 2283 and HTM 2283. Same course as HTM 2283.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3301 Fundamentals of Coffee and Tea

Description: Foundations of the original characteristics of coffee and tea from seed and leaf to cup. Discover the language for sensory analysis, assess specialty varietals, and the essential elements of brewing.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

HTM 3443 Hospitality and Tourism Industry Internship

Prerequisites: BADM 2111 and instructor permission.

Description: Supervised experience in an approved work situation related to a future career in the hospitality, travel and tourism, beverage management, event and/or entertainment, or property management industries. Management and supervisory experience in multiple aspects of the organization. Documentation of 480 hours of hospitality or service work experience required prior to enrollment. Previously offered as HRAD 3443.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 3473 Managing The Built Environment

Description: Planning and management of the built environment with a focus on hospitality, commercial, retail, and multi-family residential venues including outdoor elements, hardscaping, parking systems and green-scaping. Includes integration and coordination of guest services with built environment management processes, maintenance and renovation, insourcing and outsourcing services, emergency/disaster planning, accessibility requirements, and alternative energy sources. Examination of mechanical systems in the built environment, including water, electrical, lighting, HVAC, fire and life safety, vertical transportation, equipment, and systems. Previously offered as HRAD 3473.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3543 Lodging Property Management

Prerequisites: HTM 2643.

Description: Exploration of the strategic management of a lodging operation in regard to its organization and administration of its various support departments that include front office, revenue management, housekeeping, engineering, security, and convention and meeting services. Facilities management, purchasing, and furnishing, fixtures and equipment concepts are also covered. Previously offered as HRAD 3943 and HRAD 3543.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3563 Culture, Food, Beverage, and Travel

Description: Exploration of people, cultures, traditions, and places through food and beverage focused travel. Local and global perspectives for understanding the increasing role that food and drink plays in society and travel. The interrelationships of locale, hospitality, economics, and the environment in creating food and drink destinations. Previously offered as HRAD 3563.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3573 Franchising

Description: Study of franchising from the perspective of the franchisor and franchisee. Focus on contemporary issues and trends in franchise concept development, franchisor-franchisee relationships, legal and contractual issues, advantages and potential risks of franchising, franchisor/franchisee selection criteria, and international franchising.

Previously offered as HRAD 3573.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice

Prerequisites: ACCT 2003.

Description: Theory, processes, and complexities of procurement and cost controls for products and services utilized in hospitality industries. Emphasis on management of the purchasing process, cost control systems, and technology applications. Previously offered as HRAD 3623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3663 Food and Beverage in Events

Description: Planning, producing and evaluating food and beverage service in events. Examination of assessment of client needs, communication processes, pricing strategies, staffing production techniques, presentation, and service standards/styles, for food and beverage service in events. Previously offered as HRAD 3663.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt **HTM 3721 Beverages in the Hospitality Industry**

Prerequisites: Proof of minimum age 21.

Description: Overview of the international dimensions, history, classifications, production techniques, distribution, and quality factors of beverages such as wines, distilled spirits, beers, and non-alcoholic beverages used in the hospitality industry. Responsible alcohol beverage service and management techniques. Previously offered as HRAD 3721.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3783 Hospitality Industry Human Resources Management

Description: Theories and practices used for personnel management in the hospitality and services industries. The organization of a human resources department, hiring, discipline, compensation, job analysis and performance evaluation. Previously offered as HRAD 3783.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types**: Lecture

HTM 3813 Principles of Property Management

Description: Characteristics of the professional business of property management including the residential, commercial, and industrial segments. Focus on the property management organization; different types of properties and management procedures; property ownership structures; leasing and landlord tenant laws; marketing and sales of properties; facility management and maintenance; landlord tenant relations and customer service.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 3833 Leadership Practicum in Property and Real Estate

Management

Description: Application of critical thinking skills to solve problems in property and real estate management. Use of work, and other resources, to gain real-world understanding of management and leadership roles in property & real estate management. Supervised experience in a position (paid/volunteer) related to property and real estate management for at least 100 hours during the semester.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 4090 International Hospitality Studies

Prerequisites: Instructor Permission.

Description: Participation in a hospitality educational experience outside of the U.S. The international aspects of the hospitality industry especially in the country or countries included in the experience. Development of an understanding of local, regional and national customs and cultures through experiential learning. Previously offered as HRAD 4090. May not be used for degree credit with HTM 5090. Offered for variable credit, 1-18 credit hours, maximum of 18 credit hours.

Credit hours: 1-18

Contact hours: Contact: 1-18 Other: 1-18

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 4093 European Travel and Tourism (I) Prerequisites: Instructor permission.

Description: In-depth examination of local/regional/national customs and cultures, and business practices related to travel and tourism in Europe. Previously offered as HRAD 4093. May not be used for degree credit with

HTM 5093.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

General Education and other Course Attributes: International Dimension

HTM 4103 Legal and Ethical Issues in Hospitality, Travel and Tourism

Description: Examination of legal and ethical standards in lodging, food and beverage, alcoholic beverage management, travel and tourism, events, large venues and entertainment, property management, clubs, cruises and casinos. Focus on creating and maintaining business practices that limit potential liability and enhance ethical decision making. Previously offered as HRAD 4103.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt HTM 4120 Advanced Special Events Management

Prerequisites: Instructor permission.

Description: Hands-on study of special events, forums and conferences. Planning activities include conception, planning, implementation, and evaluation of an event, forum or conference including marketing, public relations and volunteer coordination. Previously offered as HRAD 4120. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 4163 Hospitality and Tourism Marketing and Sales

Description: Strategies for marketing, sales and decision-making in the hospitality and tourism industries. Includes techniques and methods of customer identification, consumer behavior, competition, product, promotion, placement and pricing strategies as well as developing sales strategies to attract the target market. Previously offered as HRAD 4163.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt **HTM 4183 Sustainable Tourism and Geography**

Prerequisites: Junior standing.

Description: Sustainable tourism from a cultural and environmental perspective. Concepts and theories of sustainability and tourism, including human rights, environmental justice, and ethics, emphasizing the global environmental and social effects and possibilities of tourism. Management concepts, sectoral approaches, transport and mobility themes, and emerging issues in the context of sustainability. Same course as GEOG 4443 and GLST 4443. May not be used for degree credit with GEOG 5443. Previously offered as HRAD 4183.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

HTM 4193 European Cuisine and Beverages (I)

Prerequisites: Instructor permission.

Description: In-depth examination of the historical/modern influences, and local/regional/national customs and cultures related to cuisine and beverages in Europe. Previously offered as HRAD 4193. May not be used

for degree credit with HTM 5193.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

General Education and other Course Attributes: International Dimension

HTM 4263 Beverage Management

Description: The theories and strategies of beverage management. Focus on responsible alcohol service, control systems, profitability, product selection/procurement, marketing, and facility requirements. Previously offered as HRAD 4263.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4443 Advanced Hospitality and Tourism Internship

Prerequisites: HTM 3443 and instructor permission.

Description: Management experience in multiple aspects of a hospitality or tourism organization. Exploration of human resources, development of an understanding of organizational behavior, conflict resolution, negotiating and communication techniques. Application of critical thinking skills to solve problems. The interaction between the customer and the products and services provided by the organization. Previously offered as HRAD 4443.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 4453 Revenue Management

Description: Focus on revenue management in hospitality and travel/ tourism organizations with specific emphasis on pricing strategies, yield management, forecasting sales, and trend analysis. Previously offered as

HRAD 4453. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4703 Beverage Production and Distribution Systems

Description: Exploration of how major beverages of the world are produced and distributed throughout the United States and elsewhere. Examination of production systems includes farming practices, fermentation, distillation, and producer decision-making. Focus on distribution systems includes the three-tier system of alcohol distribution and its effect on producers, distributors, and retailers.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4723 Beverage Education

Prerequisites: Proof of minimum age 21.

Description: Emphasis on the international dimensions of the history, classifications, production techniques, distribution, and quality factors of beverages such as wines, distilled spirits, beers, and non-alcoholic beverages. Emphasis on responsible alcohol beverage service and management techniques. Previously offered as HRAD 4723.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4743 Bar Management and Profitability

Description: Emphasis on the operation of a dynamic, modern, and profitable bar program including applicable laws; bar management, equipment and sanitation; fiscal and inventory controls; marketing and methods to increase financial success. Also, includes a history of mixology, the class spirits of the world, and beverage quality factors.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses

Description: Examination of non-alcoholic beverages and how to incorporate them successfully into a restaurant, bar, or hospitality business. Includes understanding the history and cultures surrounding non-alcoholic beverages; the origins and production methods for all important categories of non-alcoholic beverages; the fundamentals of building and maintaining a profitable non-alcoholic program.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Hospitality & Tourism Mgmt **HTM 4833 Casino and Gaming Management**

Prerequisites: HTM 3283.

Description: Focus on the management of casino and gaming operations including the history and trends of gaming, current issues, cultural influences and social consequences of casino, lottery and pari-mutual segments. Also theory and practice in the analysis of gaming operations in the areas of casino management, marketing, accounting/controls, security, human resources and law. Previously offered as HRAD 4833.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 4850 Special Topics in Hospitality and Tourism Management

Description: Special course of study related to specific problems in hospitality/travel/tourism. Previously offered as HRAD 4850. Offered for variable credit, 1-15 credit hours, maximum of 15 credit hours.

Credit hours: 1-15

Contact hours: Contact: 1-15 Other: 1-15

Levels: Undergraduate

Schedule types: Independent Study

HTM 4900 Honors Research

Prerequisites: Spears School of Business Honors Program participation,

senior standing.

Description: Guided creative component for students completing requirements for College Honors in Spears School of Business. Thesis, creative project or report under the direction of a faculty member in the major area, with second faculty reader and oral examination. Previously offered as HRAD 4900. Offered for variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Undergraduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

General Education and other Course Attributes: Honors Credit

HTM 4983 Conventions, Conferences, and Meetings

Prerequisites: Instructor permission.

Description: Planning and implementing conventions, conferences, meetings, seminars and symposia. Designing, promoting, managing and evaluating educational events, and contract management. Previously

offered as HRAD 4983.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5000 Master's Thesis

Prerequisites: Graduate standing and consent of adviser.

Description: Individual research interests in hospitality administration fulfilling the requirements for the MS degree. Previously offered as HRAD 5000. Offered for variable credit, 1-6 credit hours, maximum of 6 credit

hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 5030 Master's Creative Component and Independent Study

Prerequisites: Graduate standing and consent of instructor. Description: Individual research and study having relevance to the hospitality field and a positive impact on the hospitality industry. Previously offered as HRAD 5030. Offered for variable credit, 1-3 credit

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

hours, maximum of 3 credit hours.

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 5090 International Hospitality Studies

Prerequisites: Instructor Permission.

Description: Participation in a hospitality educational experience outside of the U.S. The international aspects of the hospitality industry especially in the country or countries included in the experience. Development of an understanding of local, regional and national customs and cultures through experiential learning. May not be used for degree credit with HTM 4090. Offered for variable credit, 1-3 credit hours, maximum of 18 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 5093 European Travel and Tourism

Prerequisites: Instructor Permission.

Description: In-depth examination of local/regional/national customs and cultures, and business practices related to travel and tourism in Europe. Previously offered as HRAD 4093. May not be used for degree credit with

HTM 4093. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5112 Graduate Education and Research

Prerequisites: Graduate students only or consent of instructor. **Description:** Systematic introduction to the competencies of graduate education and research in hospitality and tourism education and

management. Previously offered as HRAD 5112.

Credit hours: 2

Contact hours: Lecture: 2 Contact: 2

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt HTM 5193 European Cuisine and Beverages

Prerequisites: Instructor Permission.

Description: In-depth examination of the historical/modern influences, and local/regional/national customs and cultures related to cuisine and beverages in Europe. May not be used for degree credit with HTM 4193.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5233 Convention and Special Event Management

Description: Meeting and event design, working with industry suppliers, on-site management, post-event analysis, computers and technology, and

meetings documentation. Previously offered as HRAD 5233.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 5253 Fundamentals of Gaming Management

Description: Comprehensive overview of the gaming industry in the US and globally through in-depth examination of theoretical and practical components of gaming. Focuses on gaming history, contemporary impacts and issues, as well as application of gaming industry principles in various operational divisions and specializations. Previously offered as HRAD 5253.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5263 Applied Revenue Management in Hospitality and Tourism

Description: This course uses an online simulation tool to facilitate an in-depth understanding of revenue management's key concepts and applicability of revenue maximization strategies. The components of effective revenue management will be executed through entering decisions in the online simulation and their effects on overall profitability on the lodging operation will be analyzed and evaluated.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 5323 Hospitality and Tourism Financial Management

Description: Key concepts, tools and techniques critical for managerial decision making in financial aspects of hospitality organizations. Previously offered as HRAD 5323.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5413 Hospitality and Tourism Human Resources Management

Description: Key concepts, tools and techniques critical for Hospitality and Tourism Human resource management, including diversity and inclusion in the hospitality workforce, employee development, labor issues, and maintaining a productive workforce. Previously offered as HRAD 5413.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5423 Hospitality and Tourism Marketing Management

Prerequisites: Undergraduate marketing course.

Description: The concepts and strategies of hospitality and tourism marketing management and customer development. Previously offered as HRAD 5423.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 5443 Hospitality & Tourism Management Graduate Internship

Description: Supervised work internship with an approved employer and worksite related to a future career in the hospitality industry. Experience must include management/supervisory aspects within a hospitality organization.

Credit hours: 3

Contact hours: Contact: 3 Other. 3

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 5503 Big Data Analytics in Hospitality and Tourism Management

Description: An in-depth study of various topics and techniques in big data analytics, especially in the hospitality and tourism research domains. Fundamentals of data acquisition, data transformation, data visualization, and data mining via the discussion of literature and handson analytical activities. Concepts, methodologies, techniques, and related software packages.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5513 Hospitality and Tourism Strategic Management

Description: Focus on strategic decision making in hospitality and tourism organizations. Examination of the processes by which managers strategically position the organization and allocate resources to maximize its economic value in uncertain, dynamic, and competitive environments. Previously offered as HRAD 5513.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 5813 Research Methods and Analytics in Hospitality and Tourism

Description: Scientific methods and current research methodologies and analytical and data visualization techniques as applied to problems in hospitality and tourism management. Proposal planning, research design, statistical use and interpretation, and research reporting. Previously offered as HRAD 5813.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 5850 Special Topics in the Hospitality and Tourism Industry

Description: Special topics related to the hospitality and tourism industry. A problem-solving technique to design the research model and investigative procedures. Presentations to faculty, students and industry professionals at specialized workshops with research, instructional and industry project components. Previously offered as HRAD 5850. Offered for variable credit, 1-3 credit hours, maximum of 9 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study

HTM 5870 Current Issues in the Hospitality and Tourism Industry

Description: Special recurring problems in the hospitality and tourism industry. Broad perspective of these issues and their application to the industry. Critical thinking skills to solve operational dilemmas. Previously offered as HRAD 5870. Offered for variable credit, 1-3 credit hours, maximum of 9 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

HTM 6000 Doctoral Dissertation

Prerequisites: Consent of major professor.

Description: Research in hospitality administration for the PhD degree. Previously offered as HRAD 6000. Offered for variable credit, 1-12 credit

hours, maximum of 30 credit hours.

Credit hours: 1-12

Contact hours: Contact: 1-12 Other: 1-12

Department/School: Hospitality & Tourism Mgmt

Levels: Graduate

Schedule types: Independent Study

HTM 6113 Hospitality and Tourism Education
Prerequisites: Doctoral degree students only or consent of instructor.

Description: Theoretical and practical components of hospitality and tourism education with emphasis on universities, community colleges

and vocational schools. Previously offered as HRAD 6113.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 6713 Contemporary Hospitality and Tourism Theory

Prerequisites: Doctoral degree students only or consent of instructor. Description: Advanced survey of both the classic and current body of knowledge in the area of hospitality and tourism management. Introduction to important works in the research area of hospitality and tourism management that will prepare students to assess fundamental research questions, opportunities, and limitations of the research.

Previously offered as HRAD 6713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

HTM 6880 Doctoral Seminar in Hospitality and Tourism Management

Description: Study of the latest developments in hospitality and tourism research and management. Previously offered as HRAD 6880. Offered for variable credit, 1-3 credit hours, maximum of 9 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other. 1-3

Levels: Graduate

Schedule types: Independent Study

Department/School: Hospitality & Tourism Mgmt

HTM 6993 Advanced Hospitality and Tourism Research

Prerequisites: Graduate level basic and/or intermediate research methods and intermediate statistics and doctoral degree student or consent of instructor.

Description: The latest advances in hospitality and tourism research theory development, modeling and research design. Focus is on improving ability to effectively develop/build a conceptual framework/ model with an appropriate research design and hypotheses. Previously offered as HRAD 6993.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Hospitality & Tourism Mgmt

Undergraduate Programs

- · Hospitality and Tourism Management, BSBA (p. 2648)
- Hospitality and Tourism Management: Beverage Management, BSBA (p. 2650)
- Hospitality and Tourism Management: Event Management, BSBA (p. 2653)

Graduate Programs Master of Science Degree

The master's degree program prepares students for leadership and decision-making with critical thinking skills, problem-solving, and in-depth knowledge of hospitality and tourism theory and concepts along with industry practice and applications. Admission to the graduate program is based on a variety of factors including undergraduate grade-point average, letters of recommendation, and statement of purpose and goals of the applicant. Prerequisite courses may be required for students with undergraduate degrees in areas other than hospitality or tourism. The degree requires a minimum of 32 credit hours for the thesis plan or 32 credit hours for the professionally focused non-thesis plan.

Please visit our Graduate College catalog page for more information:

http://catalog.okstate.edu/graduate-college/masters-degrees/hospitality-tourism-management-ms/

Doctor of Philosophy Degree

The PhD in Business Administration with a concentration in Hospitality and Tourism Management provides the competencies needed to teach and conduct research and apply findings in the hospitality and tourism industry. The program includes a strong emphasis on research and application of statistical procedures, as well as to gain experience in resource generation, knowledge sharing and community engagement. A minimum of 60 hours beyond the master's degree is required.

A customized part-time doctoral degree program is also available for those students, especially educators, who would prefer to pursue their degree without maintaining full-time enrollment on campus.

Competitive graduate teaching and research assistantships, graduate fellowships and tuition waivers are available to qualified applicants.

Please visit our Graduate College catalog page for more information:

http://catalog.okstate.edu/graduate-college/doctoral/business-administration-hospitality-tourism-management-phd/

Minors

- Event Management (EVMG), Minor (p. 2647)
- Hospitality Business Administration (HOSB), Minor (p. 2655)

Certificates Undergraduate Certificates

- Property and Real Estate Management, Undergraduate Certificate (p. 2656)
- Travel and Tourism Management, Undergraduate Certificate (p. 2657)

Graduate Certificates

· Hospitality and Tourism Analytics, GCRT (p. 2920)

Faculty

Brijesh Thapa, PhD-Department Head/Professor

Associate Professors: Yeasun Chung, PhD; Cortney Norris, PhD; Jinyoung Im. PhD

Professors of Professional Practice: Silvio Ceschini, MS; Mark Cochran, M.Ed, CEC, CFBE, AAC; Tony Collins, MS; Steven Ruby, BS, JD; Stacy Tomas, PhD; Steven West, MS

Event Management (EVMG), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

A minimum of 6 credit hours for the minor must be earned in residence at OSU. Students with majors outside of the SSB may find that some courses may have additional prerequisites.

Code	Title	Hours
Required Courses		
HTM 3123	Event Planning and Production	3
HTM 3663	Food and Beverage in Events	3
HTM 4983	Conventions, Conferences, and Meetings	3
Select 6 credits from	m HTM courses. ¹	6
	TM 3120 or HTM 4120 is recommended on event design, planning and production	
Total Hours		15

Students may find that some courses have additional prerequisites. Please consult your academic advisor before enrollment.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Hospitality and Tourism Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Title

Total Hours: 120

Code

General Education Re	equirements	
English Composition		
See Academic Regula	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitati	ive Thought (A)	
3 hours of MATH or S	STAT designated "A"	3
Humanities (H)		
Courses designated ((H)	6
Natural Sciences (N) L	aboratory (L)	
Courses designated ((N), (L)	7
Social & Behavioral Sc	iences (S)	
Course designated (S	s)	3
Additional General Edu	ucation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) ^{1, 2, 4}	3
MKTG 3213	Marketing (S) ^{1, 2, 4}	3
Hours Subtotal		40
Diversity (D) & Interna	ational Dimension (I)	
May be completed in	any part of the degree plan	
At least one Diversity	(D) course	
At least one Internati	onal Dimension (I) course	
College/Departmenta	l Requirements	
BADM 1111	Business First Year Seminar (or first year seminar course approved by the college)	1
BADM 2111	Career Planning for Business Success 1	1
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements		
Common Body ²		
ACCT 2003	Survey of Accounting 3, 4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	

1 otal Hours		120
satisfy degree requir	rements	120
Management or Spe	pper division Hospitality and Tourism ars Business courses not already taken to	15
Minimum grade of "C"		
Professional Elective		
Hours Subtotal		62
HTM 4453	Revenue Management ⁵	3
HTM 4263	Beverage Management ⁵	3
HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice ⁵	3
HTM 3543	Lodging Property Management ⁵	3
HTM 3443	Hospitality and Tourism Industry Internship	3
HTM 3283	Hospitality and Tourism Financial Systems	3
HTM 3243	The Business of Tourism ⁵	3
HTM 2664	Restaurant Operations	4
HTM 2643	Lodging Operations	3
HTM 2021	Food Safety and Sanitation	1
HTM 1113	Fundamentals of Culinary Production	3
HTM 1103	Introduction to Hospitality and Tourism	3
	" Required in HTM Major Requirements	
Hospitality & Tourism	Management Major Requirements	
MSIS 3223	Principles of Data Analytics ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MGMT 4513	Business ⁵ Strategic Management ⁵	3
LSB 3213	Legal and Regulatory Environment of	3
FIN 3113	Finance ⁵	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
ECON 2003	Microeconomic Principles for Business ⁴	3
BADM 3113	Practical Business and Interpersonal Skills	3

1

Hours

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

 A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
HTM 1103	Introduction to Hospitality and Tourism	3
3 hours of MATH or STAT	Γ designated 'A'	3
Humanities (with D or I d	esignation)	3
	Hours	16
Spring		
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
HTM 1113	Fundamentals of Culinary Production	3
BADM 2233	Business Analytics Fundamentals (A)	3
EEE 2023	Introduction to Entrepreneurship	3
HTM 2021	Food Safety and Sanitation	1
ECON 2003	Microeconomic Principles for Business	3
	Hours	16
Sophomore Fall		
ACCT 2003	Survey of Accounting	3
MSIS 2103	Business Data Science Technologies	3
MGMT 3013	Fundamentals of Management (S)	3
Humanities (H with D or	designation)	3
BADM 2111	Career Planning for Business Success	1
HTM 2643	Lodging Operations	3
	Hours	16
Spring		
HTM 2664	Restaurant Operations	4

HTM 3283 POLS 1113	Hospitality and Tourism Financial Systems American Government	3
Natural Science wit	th Lab (LN)	4
	Hours	14
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
MKTG 3213	Marketing (S)	3
FIN 3113	Finance	3
BADM 3113	Practical Business and Interpersonal Skills	3
LSB 3213	Legal and Regulatory Environment of Business	3
3 hours of Profession	onal Electives	3
	Hours	16
Spring		
MSIS 3223	Principles of Data Analytics	3
HTM 3543	Lodging Property Management	3
HTM 3623	Purchasing and Cost Control for Hospitality and	3
	Foodservice	
Natural Science (N)		3
3 hours of Profession		3
	Hours	15
Summer	,	
HTM 3443	Hospitality and Tourism Industry Internship 1	3
	Hours	3
Senior		
Fall		
HTM 3243	The Business of Tourism	3
HTM 4263	Beverage Management	3
3 hours of Profession		3
Social Science (S w	rith D or I designation)	3
	Hours	12
Spring		
HTM 4453	Revenue Management	3
MGMT 4513	Strategic Management	3
3 hours of Profession		3
3 hours of Profession		3
	Hours	12
	Total Hours	120

A management-based professional experience with concurrent enrollment in the class. 480 hours of practical hospitality work experience is required prior to enrolling.

Hospitality and Tourism Management: Beverage Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education I	Requirements	
English Composition		
See Academic Regu	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
-	STAT designated "A"	3
Humanities (H)	•	
Courses designated	i (H)	6
Natural Sciences (N)		
Courses designated	d (N) with one (L)	7
_	aboratory Science (L) course	
Social & Behavioral S	, , , ,	
Course designated	, ,	3
Additional General E	` '	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Diversity (D) & Inter	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi	• • • • • • • • • • • • • • • • • • • •	
	itional Dimension (I) course	
Hours Subtotal		40
College/Departmen	tal Requirements	
BADM 1111	Business First Year Seminar	1
	inar course approved by the college	
BADM 2111	Career Planning for Business Success 1	1
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirement	s	
Common Body ²		

a CCCT 2003 Survey of Accounting 3"." or ACCT 2103 Financial Accounting BADM 3113 Practical Business and Interpersonal Skills 1.5 ECON 2003 Microeconomic Principles for Business 1.4 3 ECON 2003 Microeconomic Principles for Business 1.4 3 EECON 2003 Introduction to Entrepreneurship 4 3 EECON 2023 Introduction to Entrepreneurship 5 3 INTERPRETATION OF THE PRINCIPLE STATE		2.4	
## ACCT 2203 and Managerial Accounting BADM 3113	ACCT 2003	Survey of Accounting ^{3, 4}	3
1.5		<u> </u>	
EEE 2023	BADM 3113		3
FIN 3113	ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
Legal and Regulatory Environment of Business 5 MGMT 4513 Strategic Management 5 MSIS 2103 Business Data Science Technologies 4 3 MSIS 3223 Principles of Data Analytics 5 3 MSIS 3223 Principles of Data Analytics 5 3 Mospitality & Tourism Management Major Requirements Minimum Grade of "C" Required in HTM Major Requirements HTM 1103 Introduction to Hospitality and Tourism 3 HTM 1113 Fundamentals of Culinary Production 3 HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 4 HTM 3243 The Business of Tourism 5 HTM 3223 Hospitality and Tourism Financial Systems 5 HTM 3243 Hospitality and Tourism Industry Internship 3 HTM 3443 Hospitality and Tourism Industry Internship 3 HTM 3543 Lodging Property Management 5 HTM 3623 Purchasing and Cost Control for Hospitality 3 and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 7 Total Hours 1	EEE 2023	Introduction to Entrepreneurship ⁴	3
## Business 5	FIN 3113	Finance ⁵	3
MSIS 2103 Business Data Science Technologies 4 3 MSIS 3223 Principles of Data Analytics 5 3 Hospitality & Tourism Management Major Requirements Minimum Grade of "C" Required in HTM Major Requirements HTM 1103 Introduction to Hospitality and Tourism 3 HTM 1113 Fundamentals of Culinary Production 3 HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 3 HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism 5 3 HTM 3283 Hospitality and Tourism Financial Systems 5 3 HTM 3443 Hospitality and Tourism Industry Internship 3 3 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality 3 3 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 3 Major Electives Select 9 credits from: 9 9 HTM 3101 Malted Beverage 5 <td>LSB 3213</td> <td></td> <td>3</td>	LSB 3213		3
MSIS 3223 Principles of Data Analytics ⁵ 3 **Hospitality & Tourism Management Major Requirements** Minimum Grade of "C" Required in HTM Major Requirements* Minimum Grade of "C" Required in HTM Major Requirements* HTM 1103 Introduction to Hospitality and Tourism 3 HTM 1113 Fundamentals of Culinary Production 1 HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 3 HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism ⁵ 3 HTM 3283 Hospitality and Tourism Financial Systems 3 5 HTM 3443 Lodging Property Management ⁵ 3 HTM 3543 Lodging Property Management ⁵ 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice ⁵ HTM 4263 Beverage Management ⁵ 3 HTM 4453 Revenue Management ⁵ 3 HTM 4703 Beverage Production and Distribution 3 Systems ⁵ Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage ⁵ HTM 3201 Overview of Mixology ⁵ HTM 3201 Overview of Mixology ⁵ HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4743 Ber Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 3 Total Hours 1	MGMT 4513		3
Minimum Grade of "C" Required in HTM Major Requirements HTM 1103 Introduction to Hospitality and Tourism 3 HTM 1113 Fundamentals of Culinary Production 3 HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 3 HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism 5 3 HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Lodging Property Management 5 HTM 3543 Lodging Property Management 5 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 HTM 4453 Revenue Management 5 HTM 4703 Beverage Production and Distribution Systems 5 Major Electives Select 9 credits from: HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 7 Total Hours 1	MSIS 2103		3
Minimum Grade of "C" Required in HTM Major Requirements HTM 1103 Introduction to Hospitality and Tourism 3 HTM 1113 Fundamentals of Culinary Production 1 HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 3 HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism 5 HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 3 HTM 3543 Lodging Property Management 5 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 6 HTM 4263 Beverage Management 5 HTM 4453 Revenue Management 5 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	MSIS 3223	Principles of Data Analytics ⁵	3
HTM 1103 Introduction to Hospitality and Tourism HTM 1113 Fundamentals of Culinary Production HTM 2021 Food Safety and Sanitation HTM 2643 Lodging Operations HTM 2664 Restaurant Operations HTM 3243 The Business of Tourism HTM 3283 Hospitality and Tourism Financial Systems HTM 3443 Hospitality and Tourism Industry Internship HTM 3543 Lodging Property Management HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice HTM 4263 Beverage Management HTM 4703 Beverage Production and Distribution Systems Major Electives Select 9 credits from: HTM 3101 Malted Beverage HTM 3201 Overview of Mixology HTM 3301 Fundamentals of Coffee and Tea HTM 3721 Beverages in the Hospitality Industry HTM 3721 Beverage Education HTM 4743 Bar Management and Profitability HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses Hours Subtotal Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal Total Hours 1	Hospitality & Tourism	Management Major Requirements	
HTM 1113 Fundamentals of Culinary Production HTM 2021 Food Safety and Sanitation ITM 2643 Lodging Operations ATM 2664 Restaurant Operations HTM 3243 The Business of Tourism 5 ATM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 3 HTM 3543 Lodging Property Management 5 ATM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 ATM 4453 Revenue Management 5 ATM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 4723 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	Minimum Grade of "0	C" Required in HTM Major Requirements	
HTM 2021 Food Safety and Sanitation 1 HTM 2643 Lodging Operations 3 HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism 5 3 HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 3 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4743 Bar Management and Profitability 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	HTM 1103	Introduction to Hospitality and Tourism	3
HTM 2643	HTM 1113	Fundamentals of Culinary Production	3
HTM 2664 Restaurant Operations 4 HTM 3243 The Business of Tourism 5 3 HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 5 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4703 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 3721 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	HTM 2021	Food Safety and Sanitation	1
HTM 3243 The Business of Tourism 5 3 HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 5 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 2643	Lodging Operations	3
HTM 3283 Hospitality and Tourism Financial Systems 5 HTM 3443 Hospitality and Tourism Industry Internship 5 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	HTM 2664	•	4
HTM 3443 Hospitality and Tourism Industry Internship 5 HTM 3543 Lodging Property Management 5 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	HTM 3243	The Business of Tourism ⁵	3
HTM 3543 Lodging Property Management ⁵ 3 HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice ⁵ HTM 4263 Beverage Management ⁵ 3 HTM 4453 Revenue Management ⁵ 3 HTM 4703 Beverage Production and Distribution 3 Systems ⁵ Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage ⁵ HTM 3201 Overview of Mixology ⁵ HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3283	Hospitality and Tourism Financial Systems	3
HTM 3623 Purchasing and Cost Control for Hospitality and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 1	HTM 3443	Hospitality and Tourism Industry Internship 5	3
and Foodservice 5 HTM 4263 Beverage Management 5 3 HTM 4453 Revenue Management 5 3 HTM 4703 Beverage Production and Distribution 3 Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3543	Lodging Property Management ⁵	3
HTM 4453 Revenue Management ⁵ 3 HTM 4703 Beverage Production and Distribution Systems ⁵ Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage ⁵ HTM 3201 Overview of Mixology ⁵ HTM 3301 Fundamentals of Coffee and Tea ⁵ HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice ⁵	3
HTM 4703 Beverage Production and Distribution Systems 5 Major Electives Select 9 credits from: 9 HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4263	Beverage Management ⁵	3
Major Electives Select 9 credits from: HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4453	Revenue Management ⁵	3
Select 9 credits from: HTM 3101 Malted Beverage 5 HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4703		3
HTM 3101 Malted Beverage ⁵ HTM 3201 Overview of Mixology ⁵ HTM 3301 Fundamentals of Coffee and Tea ⁵ HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	Major Electives		
HTM 3201 Overview of Mixology 5 HTM 3301 Fundamentals of Coffee and Tea 5 HTM 3721 Beverages in the Hospitality Industry 5 HTM 4723 Beverage Education 5 HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	Select 9 credits from	:	9
HTM 3301 Fundamentals of Coffee and Tea ⁵ HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3101	Malted Beverage ⁵	
HTM 3721 Beverages in the Hospitality Industry ⁵ HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3201	Overview of Mixology ⁵	
HTM 4723 Beverage Education ⁵ HTM 4743 Bar Management and Profitability ⁵ HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses ⁵ Hours Subtotal 74 Professional Electives ³ Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3301	Fundamentals of Coffee and Tea ⁵	
HTM 4743 Bar Management and Profitability 5 HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 3721	Beverages in the Hospitality Industry ⁵	
HTM 4763 Non-Alcoholic Beverages in Hospitality Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4723	Beverage Education ⁵	
Businesses 5 Hours Subtotal 74 Professional Electives 3 Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism 3 Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4743	Bar Management and Profitability ⁵	
Professional Electives Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 3 Total Hours 120	HTM 4763		
Minimum Grade of "C" Required in Electives Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 3 Total Hours 120	Hours Subtotal		74
Choose 3 hours worth of upper division Hospitality & Tourism Management or Spears Business courses Hours Subtotal 3 Total Hours 120	Professional Elective	es ³	
Management or Spears Business courses Hours Subtotal 3 Total Hours 120	Minimum Grade of "	C" Required in Electives	
Hours Subtotal 3 Total Hours 120	·		3
Total Hours 120			
1	Hours Subtotal		3
	Total Hours		120
		allow and Broad at 18 at 18 at 18	

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- · 40 hours must be upper-division.
- Hospitality work experience of 480 hours required for no grade prior to internship.
- · Transfer Admission Requirement: 2.00 GPA

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
HTM 1103	Introduction to Hospitality and Tourism	3
3 hours of MATH or STAT designated 'A'		

Spring ENGL 1213 or ENGL 1413 HTM 1113 BADM 2233 EEE 2023 HTM 2021	Hours Composition II or Critical Analysis and Writing II Fundamentals of Culinary Production	
ENGL 1213 or ENGL 1413 HTM 1113 BADM 2233 EEE 2023	or Critical Analysis and Writing II Fundamentals of Culinary Production	3
or ENGL 1413 HTM 1113 BADM 2233 EEE 2023	or Critical Analysis and Writing II Fundamentals of Culinary Production	
BADM 2233 EEE 2023		ာ
EEE 2023		3
	Business Analytics Fundamentals (A)	3
HTM 2021	Introduction to Entrepreneurship	3
	Food Safety and Sanitation	1
ECON 2003	Microeconomic Principles for Business	3
	Hours	16
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
MSIS 2103	Business Data Science Technologies	3
MGMT 3013	Fundamentals of Management (S)	3
BADM 2111	Career Planning for Business Success	1
HTM 2643	Lodging Operations	3
Humanities (H with D o	or I designation)	3
	Hours	16
Spring		
HTM 2664	Restaurant Operations	4
HTM 3283	Hospitality and Tourism Financial Systems	3
POLS 1113	American Government	3
Natural Science with L	ab (L, N)	4
	Hours	14
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
MKTG 3213	Marketing (S)	3
FIN 3113	Finance	3
BADM 3113	Practical Business and Interpersonal Skills	3
LSB 3213	Legal and Regulatory Environment of Business	3
3 hours from 9 hours li	ist in major (Major Electives)	3
	Hours	16
Spring		
MSIS 3223	Principles of Data Analytics	3
HTM 3543	Lodging Property Management	3
HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice	3
Natural Science (N)		3
3 hours from 9 hour lis	t in major (Major Electives)	3
	Hours	15
Summer		
HTM 3443	Hospitality and Tourism Industry Internship ¹	3
	Hours	3
Senior		
Fall		
HTM 3243	The Business of Tourism	3
HTM 4263	Beverage Management	3
3 hours from 9 hours li	ist in major (Major Electives)	3
Social Science (S with	D or I designation)	3
	Hours	12
Spring		
HTM 4453	Revenue Management	3
	Strategic Management	3
MGMT 4513		
	Beverage Production and Distribution Systems	3
MGMT 4513		
MGMT 4513 HTM 4703		3 3 12

1

A management-based professional experience with concurrent enrollment in the class. 480 hours of practical hospitality work experience is required prior to enrolling in HTM 3443.

Hospitality and Tourism Management: Event Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Title

Total Hours: 120

Code

General Education Re	quirements	
English Composition		
See Academic Regula	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	vernment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitati	ve Thought (A)	
3 hours of MATH or S	TAT designated "A"	3
Humanities (H)	•	
Courses designated (H)	6
Natural Sciences (N)		
Must include one Lab	oratory Science (L) course	
Courses designated (N) with one (L)	7
Social & Behavioral Sc	iences (S)	
Course designated (S	·)	3
Additional General Edu	ıcation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) ^{1, 2, 4}	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Diversity (D) & Internat	tional Dimension (I)	
May be completed in	any part of the degree plan	
At least one Diversity	(D) course	
At least one Internati	onal Dimension (I) course	
Hours Subtotal		40
College/Departmenta	l Requirements	
BADM 1111	Business First Year Seminar	1
Or first year seminar course approved by the college		
BADM 2111	Career Planning for Business Success 1	1
BADM 3111	Professional Development for Business Success ^{1,5}	1
Hours Subtotal		3
Common Body ²		
ACCT 2003	Survey of Accounting 3, 4	3

or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
BADIVI 3113	1,5	3
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Hospitality & Tourisr	m Management Requirements	
Minimum Grade of	"C" Required in HTM Major Requirements	
HTM 1103	Introduction to Hospitality and Tourism	3
HTM 1113	Fundamentals of Culinary Production	3
HTM 2021	Food Safety and Sanitation	1
HTM 2643	Lodging Operations	3
HTM 2664	Restaurant Operations	4
HTM 3123	Event Planning and Production ⁵	3
HTM 3243	The Business of Tourism ⁵	3
HTM 3283	Hospitality and Tourism Financial Systems	3
HTM 3443	Hospitality and Tourism Industry Internship	3
HTM 3543	Lodging Property Management ⁵	3
HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice ⁵	3
HTM 4263	Beverage Management ⁵	3
HTM 4453	Revenue Management ⁵	3
Select 9 credits from	m:	9
HTM 3120	Special Events Management ⁵	
HTM 3663	Food and Beverage in Events ⁵	
HTM 4120	Advanced Special Events Management ⁵	
HTM 4983	Conventions, Conferences, and Meetings ⁵	
Hours Subtotal		74
Professional Electiv	ves ³	
Minimum Grade of	"C" Required in Electives	
Choose 3 hours wo	rth of upper division Hospitality & Tourism	3
Management or Sp	ears School of Business courses	
Hours Subtotal		3
Total Hours		120
_		

1

Hours

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

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C or better is required.

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Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- · 40 hours must be upper-division.
- Hospitality work experience of 480 hours required for no grade prior to internship.
- · Transfer Admission Requirement: 2.00 GPA

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

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Fall		
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HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
HTM 1103	Introduction to Hospitality and Tourism	3
3 hours of MATH or STAT designated 'A'		3
Humanities (H with D or I designation)		
	Hours	16
Spring		
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
HTM 1113	Fundamentals of Culinary Production	3
EEE 2023	Introduction to Entrepreneurship	3
ECON 2003	Microeconomic Principles for Business	3

BADM 2233	Business Analytics Fundamentals (A)	3
HTM 2021	Food Safety and Sanitation	1
	Hours	16
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
MSIS 2103	Business Data Science Technologies	3
MGMT 3013	Fundamentals of Management (S)	3
BADM 2111	Career Planning for Business Success	1
HTM 2643	Lodging Operations	3
Humanities (H with	D or I designation)	3
	Hours	16
Spring		
HTM 2664	Restaurant Operations	4
HTM 3283	Hospitality and Tourism Financial Systems	3
POLS 1113	American Government	3
Natural Science witl	n Lab (LN)	4
	Hours	14
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
MKTG 3213	Marketing (S)	3
FIN 3113	Finance	3
BADM 3113	Practical Business and Interpersonal Skills	3
LSB 3213	Legal and Regulatory Environment of Business	3
HTM 3123	Event Planning and Production	3
	Hours	16
Spring		
MSIS 3223	Principles of Data Analytics	3
HTM 3543	Lodging Property Management	3
HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice	3
Natural Science (N)		3
3 hours from 9 hour	list in major (Major Electives)	3
	Hours	15
Summer		
HTM 3443	Hospitality and Tourism Industry Internship ¹	3
	Hours	3
Senior		
Fall		
HTM 3243	The Business of Tourism	3
HTM 4263	Beverage Management	3
Social Science (S w	ith D or I designation)	3
3 hours from 9 hour	list in major (Major Electives)	3
	Hours	12
Spring		
HTM 4453	Revenue Management	3
MGMT 4513	Strategic Management	3
	onal Electives	3
3 hours of Profession		
	list in major (Major Electives)	3

A management-based professional experience with concurrent enrollment in the class. 480 hours of practical hospitality work experience

is required prior to enrolling.

Hospitality Business Administration (HOSB), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.0 GPA

Total Hours: 15

Code	Title	Hours
Course Requirements	s ¹	
Required - Select one	e course	3
HTM 2664	Restaurant Operations	
HTM 3543	Lodging Property Management	
HTM 3623	Purchasing and Cost Control for Hospitality and Foodservice	
HTM 4263	Beverage Management	
HTM 4453	Revenue Management	
Select 12 hours of ar (HTM) classes ²	ny Hospitality and Tourism Management	12
Total Hours	•	15

1

A minimum of 9 upper-division HTM credits are required for the minor.

Some HTM courses have prerequisite(s). Credit hours for prerequisite(s) may be included in this category. Please consult your academic advisor before enrollment.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Property and Real Estate Management, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1

Chesapeake Energy Business Student Success Center, 405-744-2772, 155 **Business Building**

Total Hours: 16

Code	Title	Hours
Core Requirements		
FIN 2713	Real Estate Principles	3
HTM 3813	Principles of Property Management	3
Hours Subtotal		6
Electives		
Select 10 hours from	n the following:	10
HTM 3473	Managing The Built Environment	
HTM 3543	Lodging Property Management ¹	
HTM 4850	Special Topics in Hospitality and Tourism Management	
FIN 3713	Real Estate Investment and Finance ²	
LSB 3213	Legal and Regulatory Environment of Business	
LSB 4523	Law of Real Property ³	
MKTG 3473	Professional Selling ⁴	
MKTG 3653	Marketing Analytics ⁴	
MKTG 4773	Services Marketing ⁴	
MGMT 3313	Human Resource Management ⁵	
MGMT 4713	Negotiation Essentials ⁵	
BADM 3111	Professional Development for Business Success ⁶	
DHM 4021	Sustainability in the Built Environment ⁷	
DHM 4433	Facility Management and Design	
DHM 4533	Diversity Issues in Facility Management and Design (D)	
Hours Subtotal		10
Total Hours		16

Prerequisite

HTM 2643: Lodging Operations

MGMT 3013: Fundamentals of Management ⁶ BADM 2111: Career Planning for Business

Recommended

DHM 1011: Wicked Problems of Industrial Practice

Travel and Tourism Management, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Total Hours: 16

Code	Title	Hours
Required Courses		
HTM 3223	International Travel and Tourism (I)	3
HTM 3243	The Business of Tourism	3
HTM 4183	Sustainable Tourism and Geography ¹	3
Hours Subtotal		9
Electives ²		
Select 7 hours from	the following:	7
HTM 1103	Introduction to Hospitality and Tourism	
HTM 2643	Lodging Operations	
HTM 3563	Culture, Food, Beverage, and Travel	
HTM 3721	Beverages in the Hospitality Industry	
HTM 4090	International Hospitality Studies	
HTM 4093	European Travel and Tourism (I)	
HTM 4103	Legal and Ethical Issues in Hospitality, Travel and Tourism	
HTM 4193	European Cuisine and Beverages (I)	
BADM 2093	Study Abroad: Contemporary International Culture and Business Impacts (I)	
BADM 3090	Study Abroad (I)	
BADM 4093	Study Abroad: Business Impacts of Contemporary International Culture (I)	
MKTG 3213	Marketing (S)	
MKTG 4543	Social Media Strategies ³	
MKTG 4773	Services Marketing ³	
MGMT 3013	Fundamentals of Management (S)	
RM 4473	Recreation in the Natural Environment	
RM 4553	Tourism in Recreation Settings	
GEOG 4143	Geography of Travel and Tourism	
GEOG 4153	Geography of Outdoor Recreation	
Hours Subtotal		7
Total Hours		16

1

HTM 4183 may be replaced by GEOG 4443 or GLST 4443 with approval by the Program Director.

2

Other study abroad programs, semester study abroad programs, and modern foreign language may be considered as electives with approval from the Program Director.

3

MKTG 3213 is the prerequisite.

Management

The purpose of organizations is to channel the efforts of individuals to accomplish goals working together in a meaningful way to realize success in business or in solving pressing social problems requiring skilled managers.

The field of management is concerned with applying social, psychological and economic theories of human behavior to the real-world problems of designing organizations leading and motivating employees, planning effective courses of action and efficiently allocating resources. Since the field of management deals with real-world problems, students should have an interest in acquiring a deep understanding of human behavior and applying this knowledge in a variety of different contexts to create value for themselves and others.

The Department of Management offers an undergraduate major in management with options in human resource management (HRM), sports management, business sustainability and nonprofit management. The department also offers graduate studies leading to an MBA degree or a PhD degree. The disciplines spanned by these degrees offer dynamic, exciting career possibilities to students at all levels.

Management

Undergraduate students should look forward to both intellectual growth and the development of management skills that are in high demand in today's competitive business world.

The Management major, as well as the four optional specializations, are concerned with the analytical process and the application of decision tools and relevant theory to creative problem solving. While the topics vary from one option to another, the common thread running through the Management major is the rational process of managing organizations, solving problems and accomplishing goals.

The major in management offers dynamic, exciting possibilities for study and employment by preparing students for leadership positions in all types of organizations. Some examples of topics include leadership, strategic management, planning courses of action, organizational behavior, resource allocation and administration. Students with degrees in management are employed by organizations of all types and sizes as managers or staff specialists. The major has flexibility so that the student may include coursework from any of the other business disciplines. The management major is a good choice for those interested in for profit leadership roles in business, non-profit and public sector organizations.

Option in Human Resource Management

Students in the human resource management option study topics pertaining to the management and well-being of an organization's workforce, including compensation administration, forecasting demand for personnel, labor relations and collective bargaining, recruitment and selection, and training and development. This option is designed to prepare students for careers in human resource management or for careers that facilitate the attainment of a competitive advantage through human capital. A career as an HRM professional offers many opportunities, such as developing and implementing innovative HR policies and assisting employees with career challenges and opportunities. For those who enjoy working with both the people and the management systems side of organizations, a career as an HRM

professional offers many opportunities for career satisfaction and personal development.

Option in Sports Management

The sports industry is a growing segment of our economy. Whether it is at the amateur, college, minor league or professional level, sports organizations are in need of graduates with business savvy. Sports enterprises are becoming increasingly concerned with their "bottom line," and they need employees who have business skills as well as expertise in the sports industry. The sports industry includes amateur, college, minor league and professional level sports organizations and is an industry that is growing in importance in our economy and society. Our sports management program is one of the few in the country that is housed within a business management department, so we offer our students the opportunity to gain important business management skills while learning about the unique nature of sports organizations.

Option in Business Sustainability

A sustainable enterprise is built around the triple bottom line imperative of protecting and enhancing the current and long-term future of the organization, the quality of life of the people impacted by the organization, and the health of the natural environment. There is a growing need for individuals with training in sustainable enterprise, and the job opportunities for well-trained undergraduates are increasing. The Business Sustainability option prepares students for this growing and exciting field with extra class work in business ethics, corporate social responsibility and sustainable business practices.

Option in Nonprofit Management

The nonprofit sector plays an important part in our society and in our economy; providing services and experiences for citizens that are unmet by government or the private sector, or can be delivered in a different way. Many students volunteer in the nonprofit sector and will continue to do so after graduation. As the sector matures, expectations of professionalism and business knowledge have increased. Students in the nonprofit management program will gain skills and knowledge about the nonprofit sector and organizations that will prepare them to enter the sector as professionals or board members at a critical time—as the Baby Boomer generation that has been leading in this sector retires. Topics include differences between the for-profit and nonprofit sectors in regards to generating revenue, managing a blended workforce of paid staff and volunteers, public image, accountability and measures of success.

Courses

MGMT 3011 Business, Government and Society

Description: Students will be exposed to topics in business sustainability including ethics and corporate responsibility; social environment and stakeholders; natural environment and externalities; and the regulatory environment.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

MGMT 3013 Fundamentals of Management (S)

Description: Survey of management principles and techniques. Examines a variety of issues at individual, team and organizational levels and

challenges faced by today's managers.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

General Education and other Course Attributes: Social & Behavioral

Sciences

MGMT 3021 Practical Business Skills: Success Strategies

Description: This course introduces students to practical business skills by developing behaviors and exploring routines that correlate with career

success. Specific attention to risk taking is explored.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 3031 Practical Business Skills: Personal Decision Making

Description: This course teaches practical business skills by introducing students to improved decision making. Specifically, students will explore life decisions, career choices and improved personal budgeting and management skills.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 3041 Practical Business Skills: Critical Thinking Skills

Description: This course introduces students to practical business skills including critical thinking, analytical skills, reason and the art of self-reflection. Students will also learn about imagination, intellectual bravery and the thinking skills needed to succeed in a rapidly changing world.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 3123 Managing Behavior and Organizations

Prerequisites: MGMT 3013.

Description: Focuses on the complexities of human behavior in organizational settings. Performance expectations and determinants at the individual, team and organizational levels are examined. Priority

enrollment is given to management majors.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 3133 Developing Leadership Skills

Prerequisites: MGMT 3013.

Description: The study of personal, interpersonal and group factors relating to leadership performance. An integration of the theory and practice of leadership. May not be used for degree credit with

BADM 3113. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 3313 Human Resource Management

Prerequisites: MGMT 3013.

Description: Policies and practices used in personnel management. Focuses upon the functions of a human resource management

department.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 3921 Name, Image, and Likeness: Sports Business

Description: This course will provide an overview of revenue generation in collegiate sports, focusing on the recent changes in name, image, and likeness for NCAA athletes. Topics will include history and development of amateur sports in the United States, organization and structure of the NCAA, and marketing and finances within collegiate athletics. Special attention will be given to understand name, image, and likeness challenges and opportunities in the current and future collegiate sports marketplace.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management MGMT 3943 Sports Management

Prerequisites: MGMT 3013.

Description: Basic management skills necessary in the operation of sport organizations. The social, behavioral and managerial foundations of sport management, public relations, finance, economics, budgeting in the sport

industry and managing a sports facility.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 3963 Social Issues in Sports Management

Description: Analysis of the external environment and its relationship to sports management will be explored. Topical social issues will be discussed and presented and students will gain insight on how sports

organizations operate complex issues.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

MGMT 4011 Crucial Interactions

Description: Examines methods for increasing positive communication between you and organizational members. Crucial conversations are those conversations that we must have. Ways to increase the free-flow of dialogue to maximize benefit from a crucial conversation are discussed. No credit for students with credit in MGMT 5011.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4013 Current Topics in Management and Leadership

Prerequisites: MGMT 3013.

Description: Examination of selected topics representing the most current management and leadership theories and practices.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4021 Managing Professional Relationships

Description: The study of political behaviors and ways to use them effectively in order to be successful in your career. Ways to be prepared for political dynamics at work and what you can do to emerge a winner will be discussed. No credit for students with credit in MGMT 5021.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4031 Leading Organizational Change

Description: An introduction to ways of leading change in an organization to keep pace with the economy and the competition. Building an eight step process for developing, selling and implementing change initiatives. No credit for students with credit in MGMT 5031.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4033 Management of Sustainable Enterprises

Description: Students will be introduced to the social and natural environments and threats to sustainability. The course will cover the external drivers of sustainability as well as internal responses to these pressures. May not be used for degree credit with MGMT 5033. Previously

offered as MGMT 3023.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4041 Performance Management

Description: A study of the role of a performance management (PM) system in an organization, the basic components of a PM system (standards, measurement, judgment and action), PM methods and performance management interviews and the Balanced Scorecard. No credit for students with credit in MGMT 5041.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate
Schedule types: Lecture

Department/School: Management

MGMT 4051 Creating Ethical Work Places

Description: An examination of the meaning of ethics in business and human resource management, how ethical, work-related behavior can be maximized, and how ethical organizational cultures facilitate organizational effectiveness. Establishing and critiquing an ethics program and examining your own code of ethics. No credit for students with credit in MGMT 5051.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4061 Managing Confrontations

Description: Crucial confrontations directly address gaps between expectations and performance with a model that ensures individual and team effectiveness. Learn to hold people accountable, master face-to-face performance discussions, motivate without using power, enable without taking over, and move to action. It will improve the quality of your life and of your organization. No credit for students with credit in MGMT 5061.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4063 Management of Corporate Philanthropy

Description: The course is designed as an opportunity for students to learn about the relationship between nonprofit and for-profit organizations, about individual and corporate philanthropy, and possibly to take part in a philanthropic experience.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 4073 Management and Ethical Leadership

Description: This course focuses on the application and evaluation of real-life ethical dilemmas using ethical decision-making models. Students will evaluate personal value systems, individual, leadership driven, organizational, and community ethical issues. Students may not take both MGMT 4073 and MGMT 5073 for credit.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

MGMT 4083 Corporate and Social Responsibility

Prerequisites: MGMT 3013.

Description: Companies and organizations are powerful entities and have potential to harm or to do good in the pursuit of profit. This "good" is corporate social responsibility (CSR) and it's becoming a necessity in the corporate world. Students will be exposed to managerial responsibility as well as social responsibility at the corporate level. Teaching methods may include case analysis and business simulation. May not be used for

degree credit with MGMT 5083.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4093 Management of Nonprofit Organizations

Description: Students will be introduced to the role of nonprofits in the economy including management systems, strategy, and the interface between nonprofits, other businesses and various stakeholders. May not

be used for degree credit with MGMT 5093.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4123 Labor Management Relations

Prerequisites: MGMT 3013.

Description: Labor relations and collective bargaining. Negotiation and administration of labor agreements and employee relations in non-union

organizations. Modes of impasse resolution.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4133 Total Rewards Prerequisites: MGMT 3313.

Description: This introductory course focuses on the fundamentals of compensation; such as, the legislative environment, compensations theories, job analysis, job evaluation, wage structures, and indirect compensation programs. May not be used for degree credit with

MGMT 5133. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4143 Preventive Stress Management

Prerequisites: MGMT 3013.

Description: Management to promote eustress (positive stress) and prevent or resolve distress (negative stress) in organizations. Psychophysiology of the stress response and the individual and organizational costs of distress. The principles and methods of

preventive stress management.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4153 Talent Development

Prerequisites: MGMT 3313.

Description: The role of training and development in organizational sustainability and competitiveness is examined. Topics include assessing training needs, developing and delivering training, evaluating training effectiveness, and career development. Students develop a

training program and trainer skills.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4163 Fundraising for Nonprofit Organizations

Description: Students will be introduced to the theory and practice of raising external funding for social causes. Course may include exposure to external speakers and nonprofit executives. May not be used for

degree credit with MGMT 5163.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4213 Managing Diversity in the Workplace (D)

Description: The American workforce is becoming increasingly more diverse. Successful leaders need to be able to interact with a wide-range of individuals. In this class, students will examine how managers build a

successful organization by embracing diversity.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

General Education and other Course Attributes: Diversity

MGMT 4313 Organization for Action

Prerequisites: MGMT 3013.

Description: A behavioral approach to the study of inter-organizational processes and the implementation strategies of firms. Building on Strategic Management and Human Resource Management, from the behavioral science, the study of the cognitive, social, cultural, and political aspects of strategy implementation in simple and complex

organizations. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 4403 Environmental Sustainability for Business

Description: The course reviews human-nature relationships and how they affect the ability of future generations to sustainably improve their quality of life. The course also considers methods of environmental stewardship that can contribute to sustainability. In-class and/or online discussions of issues, guest presentations by outside experts, and reports on selected topics are included.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

MGMT 4413 Change Management

Prerequisites: MGMT 3013.

Description: Managing organizational change and redesign. The study of organizational change processes and the enhancement of performance through change management. Study of the body of knowledge and

applications in this branch of organizational science.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4423 Environmental Problem Analysis for Business

Description: This course reviews the process of environmental problem analysis using current practical examples. This course draws on theories from various disciplines and applies appropriate techniques of analysis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4453 Environmental Management Practicum for Business

Description: This course explores methods of analyzing sustainable solutions to complex environmental, safety and health problems using an integrated team approach. This approach combines technical, legal, economic, and sociopolitical information into a coherent analytical

framework. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4463 Industrial Ecology for Business

Description: Provides students with an overview and broad understanding of ecology principles as applied to an industrial setting. The course begins with an overview of general ecological principles such as ecosystem components and structures, biogeochemical cycles, energy flows, and properties of populations. The course concludes with a consideration of industrial ecology principles such as sustainability, pollution prevention, life cycle assessment and waste minimization.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4493 Applied Environmental Standards for Business Managers

Description: Foundational understanding of the complex regulatory

framework related to waste management.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4513 Strategic Management

Prerequisites: Senior standing.

Description: Builds on concepts from business core courses to explain the upper management tasks of formulating and implementing strategies that increase organizational performance. Teaching methods may include case analysis and business simulation. Course previously offered as

BADM 4513 and BADM 3513.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management MGMT 4533 Leadership Dynamics

Prerequisites: MGMT 3013.

Description: Contemporary business challenges require managerial leadership of the highest order. Students will learn about the latest developments in leadership theory and research. Students will also gain experience in putting into action the concepts learned in this class.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management **MGMT 4543 Management Analytics**

Prerequisites: MGMT 3313.

Description: This course focuses on the application of analytic procedures and theories to the practice of human resource management. Topics include: research methods, psychometrics, descriptive statistics, inferential statistics, correlation, linear prediction, and other methods as deemed appropriate by the instructor. Students will show competence In proper data collection and evaluation techniques, as well as skills necessary to write up and present quantitative findings. May not be used for degree credit with STAT 3013 or PSYC 3214. Previously offered as

MGMT 3513. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 4573 Managerial Decision Making

Prerequisites: MGMT 3013.

Description: The goal of this course is to help students become more effective decision-makers. It attempts to provide an understanding of decision-making at two levels - the individual and the group. It examines the mechanisms that underlie decision choices, preferences, and judgments, and through this examination, attempt to discover how to

improve decision-making processes.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

MGMT 4613 International Management (I) Prerequisites: MGMT 3013 or MGMT 3123.

Description: Survey of the organization, planning and management of international operations of business firms. Exploration of major cultural, economic and political systems and their effects on the management

function.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

General Education and other Course Attributes: International Dimension

MGMT 4623 Small Business Management Prerequisites: MGMT 3013 or MGMT 3123.

Description: Starting and managing a small business.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4633 Business Management Consulting

Description: Techniques required for locating business opportunities and evaluating potential, business consultancy, and identifying best practices in industry. Students will explore a typical consulting project

from beginning to end.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management
MGMT 4650 Leadership Issues
Prerequisites: MGMT 3013.

Description: Examination of leadership issues. Specific topics vary from semester to semester. Offered for variable credit, 1-6 credit hours,

maximum of 9 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study Department/School: Management

MGMT 4693 International Human Resource Management

Prerequisites: MGMT 3013 required, MGMT 3133 preferred and LSB 4423 recommended.

Description: A comparison of human resource management policies and practices in the United States with those of major U.S. trading partners. Major human resource functions such as planning, staffing, training, compensation, performance appraisal and labor relations. Human resource policies and practices of China, Japan, Mexico, Canada and other countries.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4713 Negotiation Essentials

Prerequisites: MGMT 3013.

Description: Fundamentals of effective negotiation and dispute resolution practices. Current theory, strategies and tactics. More effective negotiations and how to secure "win-win" solutions. May not be used for

degree credit with MGMT 5713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 4743 Advanced Sports Management

Prerequisites: MGMT 3943.

Description: This course builds on the material covered in MGMT 3943. More in-depth coverage is given to selected topics related to managing a

sports entity.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4750 International Leadership Experience

Description: This course focuses on developing leadership skills through international travel. Students will learn the skills and values used by leaders in other countries. The cultural and business environment faced by leaders in other countries will also be explored. Offered for fixed 3

credit hours, maximum of 6 credit hours.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management **MGMT 4813 Talent Acquisition Prerequisites:** MGMT 3313.

Description: This course focuses on the theories and methods of recruiting and selecting employees; such as, job analysis, human resource planning, recruiting, employment laws, and staffing. Staffing methods include interviews, references, application blanks, cognitive ability, personality tests, and others. Development and critique of a selection plan as well as conduct of a behavioral interview are analyzed.

May not be used for degree credit with MGMT 5823.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Management

MGMT 4843 Strategic Sport Management

Prerequisites: MGMT 3943.

Description: An in-depth analysis and review of revenue generation in the sport industry. Topics will include past and present examples from many different types of sports, both in the United States and internationally. Revenue generation strategies will be discussed in terms of management

planning and decision making.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

MGMT 4850 Applied Leadership Studies

Prerequisites: MGMT 3013.

Description: Structured internship of field project with supporting academic study. Offered for variable credit, 1-6 credit hours, maximum of

6 credit hours. **Credit hours:** 1-6

Contact hours: Contact: 1-6 Other. 1-6

Levels: Undergraduate

Schedule types: Independent Study Department/School: Management

MGMT 4883 Multiple Perspectives in Global Management

Prerequisites: MGMT 3013 or MGMT 3123.

Description: View of how multinational corporations and cross-border business transactions have an impact on countries, cultures, employees,

and ecological systems.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

MGMT 4943 International Sports Management (I)

Description: A broad overview of the industry of sports around the globe. The historical, political, cultural, and business influences of sport development and management across the world will be discussed. The similarities and differences in organizational and management strategy from various countries, regions, and continents will also be examined.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Management

General Education and other Course Attributes: International Dimension

MGMT 5011 Crucial Interactions

Description: Examines methods for increasing positive communication between you and organizational members. Crucial conversations are those conversations that we must have. Ways to increase the free-flow of dialogue to maximize benefit from a crucial conversation are discussed. No credit for students with credit in MGMT 4011.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5021 Managing Professional Relationships

Description: The study of political behaviors and ways to use them effectively in order to be successful in your career. Ways to be prepared for political dynamics at work and what you can do to emerge a winner will be discussed. No credit for students with credit in MGMT 4021.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5031 Leading Organizational Change

Description: An introduction to ways of leading change in an organization to keep pace with the economy and the competition. Building an eight step process for developing, selling and implementing change initiatives.

No credit for students with credit in MGMT 4031.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5033 Management of Sustainable Enterprises

Description: Students will be introduced to the social and natural environments and threats to sustainability. The course will cover the external drivers of sustainability as well as internal responses to these pressures. May not be used for degree credit with MGMT 4033. Previously

offered as MGMT 5023.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MGMT 5041 Performance Management

Description: A study of the role of a performance management (PM) system in an organization, the basic components of a PM system (standards, measurement, judgment and action), PM methods and performance management interviews and the Balanced Scorecard. No credit for students with credit in MGMT 4041.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5051 Creating Ethical Work Places

Description: An examination of the meaning of ethics in business and human resource management, how ethical, work-related behavior can be maximized, and how ethical organizational cultures facilitate organizational effectiveness. Establishing and critiquing an ethics program and examining your own code of ethics. No credit for students with credit in MGMT 4051.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5061 Managing Confrontations

Description: Crucial confrontations directly address gaps between expectations and performance with a model that ensures individual and team effectiveness. Learn to hold people accountable, master face-to-face performance discussions, motivate without using power, enable without taking over, and move to action. It will improve the quality of your life and of your organization. No credit for students with credit in MGMT 4061.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Graduate Schedule types: Lecture

MGMT 5073 Management and Ethical Leadership

Description: This course focuses on the application and evaluation of real-life ethical dilemmas using ethical decision-making models. Students will evaluate personal value systems, individual, leadership driven, organizational, and community ethical issues. Students may not take both MGMT 4073 and MGMT 5073 for credit.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5083 Corporate and Social Responsibility

Description: Ethics and decision-making in corporations. Students will be exposed to managerial responsibility as well as social responsibility at the corporate level. Students may not take both MGMT 4083 and

MGMT 5083 for credit. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MGMT 5093 Management of Nonprofit Organizations

Description: Students will be introduced to the role of nonprofits in the economy including management systems, strategy, and the interface between nonprofits, other businesses and various stakeholders. May not be used for degree credit with MGMT 4093.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5113 Individual and Organizational Behavior

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: This course integrates the fields of management principles and practices with the study of individual and group behavior within organizations. The focus will be upon translation of management and organizational behavior theory to practices that result in organizational effectiveness, efficiency, and human resource development.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5123 Org Design & Research

Prerequisites: Admission to a SSB graduate program or consent of MBA director.

Description: Examination of selected topics representing the most

current management theories and practices.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5133 Total Rewards

Prerequisites: Admission to a SSB graduate program or consent of MBA

director

Description: This course covers the development, implementation, and evaluation of compensation and benefits policies/programs. Students will learn the underlying theory as well as complete projects deemed necessary to master this material. Additionally, content will be provided to cover the legal environment, governing total rewards programs, administrative functions, and communication of total rewards programs'

goals. May not be used for degree credit with MGMT 4133.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5153 Talent Development

Description: A study of training development (T&D) concepts and methods. A study of the theories, principles, methods, and related terminology of T&D and their application to T&D problems.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MGMT 5163 Fundraising for Nonprofit Organizations

Description: Students will be introduced to the theory and practice of raising external funding for social causes. Course may include exposure to external speakers and nonprofit executives. May not be used for

degree credit with MGMT 4163.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5213 Seminar in Organizational Behavior

Prerequisites: Admission to MBA program or consent of MBA director. **Description:** Current research on group behavior in organizations. Group processes and structural factors affecting the interaction process and intra- and intergroup performance characteristics. Laboratory simulation and team research projects used to pursue advanced topics.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5223 Seminar in Human Resource Management

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Principles, theories and methods of human resource management applied to various types of organizations. Human resource functions of planning, staffing, training and development, performance management, compensation and benefits, safety and health, and labor relations.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

MGMT 5303 Corporate and Business Strategy

Prerequisites: FIN 5013 or concurrent enrollment.

Description: Key issues in formulating and implementing business and corporate strategies. The orientation of top management and diagnosis of what is critical in complex business situations and realistic solutions to strategic and organizational problems. Course previously offered as

MBA 5303. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management MGMT 5313 Project Management

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: The processes and techniques of managing projects in today's business world. The processes of idea generation, needs analysis, implementation, evaluation, and learning. The techniques of team building and conflict resolution in project management. Course previously offered as MSIS 5333.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Management MGMT 5323 Teams in Organizations

Prerequisites: MGMT 5113, admission to MBA program or consent of

MBA director.

Description: The different ways in which organizations use teams. Many aspects of team development and the skills needed to effectively work in

a team environment. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5453 Technology Commercialization

Prerequisites: Admission to MBA program or consent of MBA director. **Description:** The steps involved in evaluating and commercializing new technologies. The necessary steps in moving from prototype to product.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5500 Special Projects in Management

Description: Structured internship, academic project, or field project on a management topic under the direction of a faculty member. Offered for

variable credit, 1-6 credit hours, maximum of 9 credit hours.

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5533 Leadership Challenges

Prerequisites: MGMT 5113, admission to MBA program or consent of

MBA director.

Description: Contemporary leadership practices. Leadership as a behavior, not as a position. The challenges of leadership, regardless of

position.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5543 Human Resource Analytics

Description: Topics include: research methods, psychometrics, descriptive statistics, inferential statistics, correlation, linear prediction, and other methods as deemed necessary by the instructor. Students will show competence in proper data collection and evaluation techniques, as well as skills necessary to write up and present quantitative findings. Students will apply these concepts practically over the course of the semester and will be expected to develop their own data sets for analysis.

Previously offered as MGMT 5523.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MGMT 5553 Management of Technology and Innovation

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Business applications of research, practice, and theory in the management of technology and innovation. To improve the effectiveness by which technologies are developed, implemented, and institutionalized. Emphasizes both management with advanced technologies and strategic management of technology.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5563 Crisis in Organizations

Prerequisites: MGMT 5113, admission to MBA program or consent of the

MBA director.

Description: Management and leadership in the face of crisis, from the smallest mom and pop store to the largest multinational corporation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5613 Business Opportunity Identification and Analysis

Prerequisites: Admission to MBA program or consent of MBA director.

Description: The techniques required for locating business opportunities, assessing their feasibility, and evaluating their potential returns.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

MGMT 5643 Sport Management

Description: Designed to give the student an understanding of the basic management skills necessary in the operation of sport organizations. Topics include the social, behavioral, and managerial foundations of sport management, public relations, finance, economics, and budgeting in the sport industry, and managing a sports facility.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5673 Advanced Sport Management

Description: Builds on the material covered in MGMT 5643. More in-depth coverage is given to selected topics related to managing a sports entity.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 5713 Negotiation and Third-Party Dispute Resolution

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: This course is designed to improve students personal effectiveness and increase their productivity by drawing on the latest research in the psychology of judgment combined with the art of negotiation and decision-making. Students learn to develop effective strategies and systematic approaches to negotiations and influence opportunities. May not be used for degree credit with MGMT 4713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MGMT 5743 Intl Negotiations

Prerequisites: Admission to MBA program or consent of MBA director. **Description:** Improvement of negotiation skills and learn how cultural and national issues affect negotiations.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Management

MGMT 5750 International Leadership Experience

Description: This course focuses on developing leadership skills through international travel. Students will learn the skills and values used by leaders in other countries. The cultural and business environment faced by leaders in other countries will also be explored. Offered for fixed 3 credit hours, maximum of 6 credit hours.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5800 Special Topics in Management

Description: Exploration of emerging management topics. Specific topics will vary from semester to semester. Offered for variable credit, 1-6 credit

hours, maximum of 9 credit hours.

Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Graduate Schedule types: Lecture

Department/School: Management **MGMT 5823 Talent Acquisition**

Description: This course focuses on the process of talent acquisition. Course topics include: human resource planning, position analysis, recruiting practices, selection, employment offers, and verification procedures. Students will study underlying human resource management theory and complete projects deemed necessary for mastery of the material. The course will also cover material related to the development, implementation, and evaluation of selection systems and the legal environment as it pertains to talent acquisition. Related topics will be discussed at the discretion of the instructor. May not be used for degree credit with MGMT 4813.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Management

MGMT 5843 Advanced Strategic Sports Management

Description: Brand management in collegiate sports, the role of collegiate athletics in higher education in the United States, brand management in sports merchandising and entertainment, stadium financing and politics, franchise movement, legal cases, biographical stories, and the role of sports and tourism.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 5943 Advanced International Sports Management

Description: Historical, political, cultural, and business influences of sport development and management across the world. Emphasis on similarities and differences in organizational and management strategy form various countries, regions and continents.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6313 Advanced Organizational Behavior

Prerequisites: Doctoral student standing and consent of instructor. Description: Theory and research focusing on individual and group behavior in organizations. Both classic and contemporary topics in organizational behavior, including work attitudes, motivation, job design, leadership, group processes, power and politics, and individual differences.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

MGMT 6323 Advanced Strategic Management

Prerequisites: Doctoral student standing and consent of instructor. **Description:** Research concerning the content of organizational strategy and the process through which it is formulated and implemented.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6333 MESO Organization Studies

Prerequisites: Doctoral student standing and consent of instructor. **Description:** Integration of macro- and micro-level concepts and topics across individual, group and organizational levels of analysis. Work and organization design, teams and groups, decision-making, and conflict

management. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6343 Contemporary Research in Management I

Prerequisites: Doctoral student standing and consent of instructor. **Description:** Introduction to the research process in management and

building a career as a management scholar.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Management

MGMT 6353 Advanced Methods in Management Research

Prerequisites: Doctoral student standing and consent of instructor.

Description: Course examines issues in theory building and development, strategies for collecting behavioral research. At conclusion of course, student should be able to: develop research questions, develop appropriate measures for constructs to be tested, and design research study using various methodologies. Same course as BADM 6353.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6363 Advanced Organization Theory

Description: Advanced organization theory in the field of management research. Analysis of key theoretical contributions within the field of

management and related disciplines.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6443 Contemporary Research in Management II

Prerequisites: Doctoral student standing and consent of instructor. **Description:** Specialized contemporary topics in management for

doctoral students. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6453 Advanced Methods in Management Research II

Prerequisites: Doctoral student standing and consent of instructor.

Description: Topics include construct validation, moderation, mediation, polynomial regression and response surface analysis, path analysis, and longitudinal analysis along with some attention to cluster analyses, ANOVA, and canonical correlation analyses. The focus is on developing mastery of data analyses using regression and structural equation modeling software and on interpreting analyses.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

MGMT 6553 Advanced Methods in Management Research III

Prerequisites: Doctoral student standing and consent of instructor.

Description: Building on the first two seminars in the sequence, this class focuses on developing and testing more nuanced hypotheses such as those involving moderated mediation, change, and non-linear effects. In addition, more sophisticated analytical approaches necessary to deal with complex samples, contexts, and measurement will be introduced; such as, structural equation modeling, multilevel modeling, polynomial and spline regression, and logistic regression.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Management

Undergraduate Programs

· Management, BSBA (p. 2673)

· Management: Business Sustainability, BSBA (p. 2675)

· Management: Human Resource Management, BSBA (p. 2678)

• Management: Nonprofit Management, BSBA (p. 2681)

· Management: Sports Management, BSBA (p. 2684)

Graduate Programs

The Department of Management offers work leading to the Master of Business Administration and the Doctor of Philosophy in business administration degrees.

The Master of Business Administration (MBA) Degree

(See "Business Administration (p. 2593).")

Graduate Certificates

Certificate in Nonprofit Management

A growing number of executives in non-profits are recognizing the need to incorporate contemporary management skills into their organizations. This certificate is designed to highlight management practices used in traditional businesses that can also be applied in the nonprofit context and explore the important interface between for-profit businesses and nonprofit organizations.

This certificate is aimed at working professionals who typically join organizations at entry to mid-level management positions without prior business management education. The certificate offers a range of courses that will examine how to apply business practices in nonprofit organizations. Those seeking the graduate certificate will complete 6

hours of required coursework and select another 6 hours of coursework that best fits their situation.

Certificate in Sustainable Business

A sustainable enterprise is built around the triple bottom line imperative of protecting and enhancing the current and long-term future of the organization, the quality of life of the people impacted by the organization, and the health of the planet. A combination of factors has made a focus on sustainability no longer an option for organizationswhether public, private, or governmental. First, from a cost perspective, managers must recognize that their actions (whether proactive or inactive) that negatively impact people (e.g., its shareholders, employees, customers, communities) can lead to lawsuits. Similarly, by reducing the waste that harms the planet, organizations can minimize costs. Second, from a revenue perspective, the development of green products can provide a competitive advantage in the marketplace. Third, from an ethical perspective, it is simply the right thing to do to protect the planet as well as present and future generations of people from the negative externalities of an organization's actions. We are building these ideas into both our undergraduate and graduate management programs.

This certificate is aimed at working professionals and offers a range of courses that will examine how to apply business practices to sustainability practices in business. Those seeking the graduate certificate will complete 6 hours of required coursework and select another 6 hours of coursework that best fits their situation.

The Doctor of Philosophy Degree

The PhD in business administration program administered through the Department of Management prepares students for a career in university research and teaching.

The program is flexible and individually structured to meet the needs and objectives of the candidate. Emphasis is placed on understanding the psychological, social and economic foundations of business administration and developing the analytical skills to publish research in the management specialties of organizational behavior, human resources and strategic management.

PhD students in management concentrate in either organizational behavior or strategic management and pursue two minors. At least one of the minor areas must be taken in the Spears School of Business. As support for the major and minor fields of study, each student is required to attain graduate-level competence in quantitative research methods.

As prerequisites to the program, all candidates must have completed appropriate basic courses in calculus and statistics. In addition, candidates are expected to have a basic competence in the major functional areas of business—accounting, finance, management, management information systems, management science and marketing. Competence in the functional areas is usually demonstrated through the completion of appropriate graduate courses in each area through a program accredited by the Association to Advance Collegiate Schools of Business (AACSB International).

Competence in planning and executing research must be demonstrated in a dissertation. In addition, each candidate must pass a series of comprehensive qualifying examinations, both written and oral, and a separate, final oral examination of the dissertation itself. To enhance teaching skills, all PhD students in residence are required to teach on a quarter-time or half-time basis for at least one semester while earning the degree.

Outstanding students with master's degrees in any field of study are encouraged to apply. The application for admission to the program is evaluated on the basis of the following:

- 1. undergraduate and graduate grade-point averages,
- 2. the score on the Graduate Management Admissions Test,
- 3. a two- or three-page statement describing research interests,
- 4. three letters of recommendation.
- 5. evidence of research potential, and
- 6. a personal interview when feasible.

It is the responsibility of each applicant to ensure that all material related to the above criteria is received by the department.

Certificates

 Sustainable Business Management, Undergraduate Certificate (p. 2689)

Minors

- · Business Sustainability (BUSS), Minor (p. 2670)
- Human Resource Management (HRM), Minor (p. 2671)
- · Management (MGMT), Minor (p. 2672)
- · Nonprofit Management (NPM), Minor (p. 2687)
- Sports Management (SPMG), Minor (p. 2688)

Faculty

James M. Pappas, PhD—Associate Professor and Head **Professors:** Federico Aime, PhD; Nikolaos Dimotakis, PhD; Bryan

Edwards, PhD; Lisa Schurer Lambert, PhD

Associate Professors: Raj Basu, PhD; W. Matthew Bowler, PhD; Lindsey Greco, PhD; John Holden, JD; Chalmer E. Labig, Jr., PhD; Laurie Lucas, JD; Geoffrey P. Pivateau, JD; Alexis Washington, PhD

Assistant Professors: Christopher Dinkel, PhD; Rosa Kim, PhD; Yurianna Kimmons, PhD; Anna Lennard, PhD; Daniel Milner, PhD; Jeanine Porck, PhD; Eunkwang Seo, PhD

Professors of Professional Practice: Jason B. Aamodt, JD; Jennifer Coonce; Bryan Finch, PhD; Sumathi Pearl, EDD; Stephanie Phipps, PhD; Stephanie Royce, PhD; Tara Fitzgerald Urich, JD

Other Faculty: Sylvia Hill; Marla Mahar; Kim McCrackin; MaKenzie Norman; Kristina Schaap; Paul Sims

Business Sustainability (BUSS), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 16

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirements		
MGMT 3011	Business, Government and Society	1
MGMT 3013	Fundamentals of Management (S)	3
MGMT 4033	Management of Sustainable Enterprises	3
MGMT 4083	Corporate and Social Responsibility	3
Select 6 hours of the	following:	6
MGMT 4403	Environmental Sustainability for Business	
MGMT 4423	Environmental Problem Analysis for Business	
MGMT 4453	Environmental Management Practicum for Business	
MGMT 4463	Industrial Ecology for Business	
MGMT 4493	Applied Environmental Standards for Business Managers	
ECON 3903	Economics of the Environment	
ECON 4113	Energy Economics: Traditional and Renewable Energy Markets	
EEE 4403	Social Entrepreneurship	
MGMT 4093	Management of Nonprofit Organizations	
MKTG 3333	Nonprofit Marketing	
MKTG 4443	Social Issues in the Marketing Environment	
HTM 4183	Sustainable Tourism and Geography	

Total Hours

16

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for

- example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Human Resource Management (HRM), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 16

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	ts	
MGMT 3011	Business, Government and Society	1
MGMT 3013	Fundamentals of Management (S)	3
MGMT 3313	Human Resource Management	3
Choose 9 hours fro	m the following:	9
MGMT 4133	Total Rewards	
MGMT 4153	Talent Development	
MGMT 4543	Management Analytics	
MGMT 4813	Talent Acquisition	
Total Hours		16

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Management (MGMT), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 16

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirements	s	
MGMT 3011	Business, Government and Society	1
MGMT 3013	Fundamentals of Management (S)	3
MGMT 3123	Managing Behavior and Organizations	3
MGMT 3313	Human Resource Management	3
MGMT 4073	Management and Ethical Leadership	3
or MGMT 4083	Corporate and Social Responsibility	
Select 3 hours of ar	y upper division MGMT	3
Total Hours		16

Other Requirements

• 10 of the 16 hours must be taken at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education R	equirements	
English Composition		
See Academic Regul	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitat	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)	•	
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	boratory Science (L) course	
Courses designated (N) with one (L)		
Social & Behavioral Sciences (S)		
Course designated (S)		
Additional General Education		
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	• • • • • • • • • • • • • • • • • • • •	40
Diversity (D) & Interr	national Dimension (I)	
	any part of the degree plan	
At least one Diversity		
	ional Dimension (I) course	
College/Department		
Business Freshman S	•	
BADM 1111	Business First Year Seminar (or First Year	1
27.2	Seminar course approved by college)	·
Career Planning for B		
BADM 2111	Career Planning for Business Success 1	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements		
	2.00 is required in these 61 hours	

Common Body ²		
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 1, 4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Management Major R	equirements	
A GPA of 2.00 is requ Requirements	uired in these 34 hours of Management Major	
17 of these 34 hours	must be in residence at OSU	
MGMT 3011	Business, Government and Society ⁵	1
MGMT 3123	Managing Behavior and Organizations ⁵	3
MGMT 3313	Human Resource Management ⁵	3
MGMT 4073	Management and Ethical Leadership ⁵	3
or MGMT 4083	Corporate and Social Responsibility	
Select 12 hours upper	er-division MGMT courses	12
Select one of the fol	•	3
BCOM 3113	Written Communication ⁵	
BCOM 3443	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
BCOM 3223	Oral Communication ⁵	3
or SPCH 3723	Business and Professional Communication	
Select 6 hours from	upper-division business courses	6
Hours Subtotal		61
Electives		
Select 16 hours ³		16
	n any upper- or lower-division area except	
•	EIS and PE and lower-division AERO and	
	hours earned in advanced AERO and MLSC, arned for summer camp, may be included in	
the 120 hours.	amed for summer camp, may be included in	
Hours Subtotal		16
Total Hours		120
. Star ribars		. 20

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

C or better is required.

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses are required.

Additional State/OSU Requirements

- · At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- · Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence
- · Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- · Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or ST	AT designated 'A'	3
Social Science (S with	D or I designations)	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15

Sophomore

Soprioriore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
Humanities (H with D or	r I designation)	3
3 hours of electives		3
	Hours	16
Spring		
MGMT 3123	Managing Behavior and Organizations	3
FIN 3113	Finance	3
MKTG 3213	Marketing (S)	3
MGMT 3011	Business, Government and Society	1
3 hours of upper divisio	n MGMT	3
Humanities (H with D or	r I designation)	3
	Hours	16
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MGMT 3313	Human Resource Management	3
BCOM 3113	Written Communication	3
3 hours of upper divisio	n MGMT	3
	Hours	16
Spring		
BCOM 3223	Oral Communication	3
MSIS 3223	Principles of Data Analytics	3
MGMT 4073	Management and Ethical Leadership	3
or MGMT 4083	or Corporate and Social Responsibility	
Natural Science with La	b (LN)	4
3 hours of electives		3
	Hours	16
Senior		
Fall		
3 hours of upper divisio		3
3 hours of upper divisio		3
3 hours of upper divisio	n business	3
3 hours of electives		3
1 hour of electives		1
	Hours	13
Spring		
MGMT 4513	Strategic Management	3

Hours **Total Hours**

3 hours of upper division business

3 hours of electives

3 hours of electives

3

3 3

12

Management: Business Sustainability, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education P	Requirements	
English Composition		
See Academic Regu	lation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	Sovernment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	boratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral S	ciences (S)	
Course designated (S)		
Additional General Ed		
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) ^{1, 2, 4}	3
MKTG 3213	Marketing (S) ^{1, 2, 4}	3
Hours Subtotal		40
Diversity (D) & Inter	national Dimension (I)	
May be completed in	n any part of the degree plan	
At least one Diversit	y (D) course	
At least one Internat	tional Dimension (I) course	
College/Department	tal Requirements	
Business Freshman S	Seminar	
BADM 1111	Business First Year Seminar (or First Year Seminar course approved by college)	1
Career Planning for B		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements	3	

A minimum GPA of 2.	.00 is required in these 61 hours	
Common Body ²		
ACCT 2003	Survey of Accounting ^{3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 2,5	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Business Sustainabilit	ty Major Requirements	
A GPA of 2.00 is requ	ired in these 34 hours of Business	
Sustainability Major		
20 of these 34 hours	must be in residence at OSU	
MGMT 3011	Business, Government and Society ⁵	1
MGMT 3123	Managing Behavior and Organizations ⁵	3
MGMT 3313	Human Resource Management ⁵	3
MGMT 4033	Management of Sustainable Enterprises ⁵	3
or MGMT 4403	Environmental Sustainability for Business	
MGMT 4073	Management and Ethical Leadership ⁵	3
MGMT 4083	Corporate and Social Responsibility 5	3
Select 3 hours from t		3
BCOM 3113	Written Communication ⁵	
BCOM 3443	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
Select 3 hours from t		3
BCOM 3223	Oral Communication ⁵	
SPCH 3723	Business and Professional Communication 5	
Select 12 hours from	the following:	12
ECON 3613	International Economic Relations (IS) ⁵	
ECON 3903	Economics of the Environment ⁵	
EEE 4403	Social Entrepreneurship ⁵	
EEE 4603	Entrepreneurship Empowerment in South	
MGMT 4093	Management of Nonprofit Organizations ⁵	
MGMT 4423	Environmental Problem Analysis for Business ⁵	
MGMT 4453	Environmental Management Practicum for Business ⁵	
MGMT 4463	Industrial Ecology for Business ⁵	
MGMT 4493	Applied Environmental Standards for Business Managers ⁵	
MGMT 4613	International Management (I) ⁵	
MKTG 3333	Nonprofit Marketing ⁵	
MKTG 3993	International Business (I) ⁵	
MKTG 4443	Social Issues in the Marketing Environment 5	

MKTG 4553	International Marketing ⁵	
Hours Subtotal		61
Electives		
Select 16 hours ³		16
,	om any upper- or lower-division area except LEIS and PE and lower-division AERO and	

activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	16
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses are required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to

enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	
HIST 1103 or HIST 1483	Survey of American History or American History to 1865 (H)	3
or HIST 1493	or American History Since 1865 (DH)	0
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	•	3
Social Science (S with D or		3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
, ,	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	•	
	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
Humanities (H with D or I d	lesignation)	3
3 hours electives		3
	Hours	16
Spring		
MGMT 3123	Managing Behavior and Organizations	3
FIN 3113	Finance	3
MGMT 4033 or MGMT 4403	Management of Sustainable Enterprises or Environmental Sustainability for Business	3
MKTG 3213	Marketing (S)	3
MGMT 3011	Business, Government and Society	1
Humanities (H with D or I d	lesignation)	3
,	Hours	16
Junior Fall		
BADM 3111	Professional Development for Business Success	1
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MGMT 3313	Human Resource Management	3
BCOM 3113	Written Communication	3
3 hours from 12 hour list in		3
3 Hours Hoth 12 Hour list II		
Carina	Hours	16
Spring	0-10	0
BCOM 3223	Oral Communication	3
MGMT 4083	Corporate and Social Responsibility	3
MSIS 3223	Principles of Data Analytics	3
Natural Science with Lab (LN)	4
3 hours of electives		3
Senior	Hours	16
Fall		
MGMT 4073	Management and Ethical Leadership	3
3 hours from 12 hour list in		3
3 hours from 12 hour list in major 3		

3 hours of electives		3
1 hour of electives		1
	Hours	13
Spring		
MGMT 4513	Strategic Management	3
3 hours from 12 hou	ır list in major	3
3 hours of electives		3
3 hours of electives		3
	Hours	12
	Total Hours	120

Management: Human Resource Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education Ro	equirements	
English Composition		
See Academic Regul	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitat	ive Thought (A)	
3 hours of MATH or S	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one Lal	poratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral So	ciences (S)	
Course designated (S)		3
Additional General Education		
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Intern	ational Dimension (I)	
May be completed in	any part of the degree plan	
At least one Diversity (D) course		
At least one Internati	ional Dimension (I) course	
College/Departmenta	al Requirements	
Business Freshman S	eminar	
BADM 1111	Business First Year Seminar (or First Year	1
	Seminar course approved by college)	
Career Planning for Bu		
BADM 2111	Career Planning for Business Success ¹	1
Professional Developr	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

	2.00 is required in these 61 hours	
Common Body ²	1 3 /	
ACCT 2003	Survey of Accounting 1, 3, 4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Human Resource Ma	nagement Major Requirements	
	uired in these 34 hours of Human Resource	
Management Major		
17 of these 34 hours	s must be in residence at OSU	
MGMT 3011	Business, Government and Society ⁵	1
MGMT 3123	Managing Behavior and Organizations ⁵	3
MGMT 3313	Human Resource Management ⁵	3
MGMT 4073	Management and Ethical Leadership ⁵	3
or MGMT 4083	Corporate and Social Responsibility	
MGMT 4133	Total Rewards ⁵	3
or MGMT 4153	Talent Development	Ü
MGMT 4813	Talent Acquisition ⁵	3
Select one of the fol	·	3
MGMT 4543	Management Analytics ⁵	3
STAT 3013	Intermediate Statistical Analysis ⁵	
PSYC 3214	Statistical Methods in Psychology ⁵	
		3
Select one of the fol	Written Communication ⁵	3
BCOM 3113 BCOM 3443		
200 0 1 10	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
BCOM 3223	Oral Communication ⁵	3
or SPCH 3723	Business and Professional Communication	
Select 9 hours from	_	9
LSB 4423	Employment Law (D) ⁵	
MGMT 4133	Total Rewards ⁵	
MGMT 4153	Talent Development ⁵	
MGMT 4213	Managing Diversity in the Workplace (D) 5	
MGMT 4713	Negotiation Essentials ⁵	
Hours Subtotal		61
Electives		
Select 16 hours ³		16
activity courses in L MLSC. Twelve credit	m any upper- or lower-division area except EIS and PE and lower-division AERO and t hours earned in advanced AERO and MLSC, arned for summer camp, may be included in	
I Lo Hours.		

Hours Subtotal	16
Total Hours	120

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- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
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Example Plan of Study

Finish in Four Plan of Study

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Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3

HIST 1103	Survey of American History	3
or HIST 1483 or HIST 1493	or American History to 1865 (H) or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT		3
Social Science (S with D o	•	3
000101 00101100 (0 111111 2 0	Hours	16
Spring	110410	
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	_
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
Humanities (H with D or I	designation)	3
3 hours of electives		3
	Hours	16
Spring MGMT 3123	Managing Bahavias and Organizations	2
	Managing Behavior and Organizations	3
MKTG 3213 MGMT 3313	Marketing (S)	3
FIN 3113	Human Resource Management Finance	3
MGMT 3011	Business, Government and Society	1
Humanities (H with D or I		3
Tramamates (IT mail 5 of 1		
	Hours	16
Junior	Hours	16
Junior Fall	Hours	16
		16
Fall	Professional Development for Business Success Legal and Regulatory Environment of Business	1
Fall BADM 3111	Professional Development for Business Success	1
Fall BADM 3111 LSB 3213	Professional Development for Business Success Legal and Regulatory Environment of Business	1 3 3
Fall BADM 3111 LSB 3213 BADM 3113	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills	1 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication	1 3 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication	1 3 3 3 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major	1 3 3 3 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major	1 3 3 3 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards	1 3 3 3 3 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development	1 3 3 3 3 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics	1 3 3 3 3 16 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics	1 3 3 3 3 16 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN)	1 3 3 3 3 16 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of the shours of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics	1 3 3 3 3 16 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN)	1 3 3 3 3 16 3 3 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior Fall	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours	1 3 3 3 3 3 16 3 3 4 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN)	1 3 3 3 3 3 16 3 3 4 3
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior Fall MGMT 4073	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership	1 3 3 3 3 16 3 3 4 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition	1 3 3 3 3 3 16 3 4 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 MGMT 4813	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition	1 3 3 3 3 3 16 3 4 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of the second secon	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition	1 3 3 3 3 3 16 3 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of the second secon	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition	1 3 3 3 3 16 3 3 4 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of the second secon	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition major	1 3 3 3 3 16 3 3 4 3 16
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab and the second seco	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition major Hours Strategic Management	3 3 3 3 16 3 3 3 3 16 3 3 17 13
Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4543 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4133 or MGMT 4153 MSIS 3223 Natural Science with Lab of the second secon	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Management Analytics Written Communication major Hours Oral Communication Total Rewards or Talent Development Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility Talent Acquisition major Hours Strategic Management	1 3 3 3 3 16 3 3 4 3 16

3 hours of electives		3
H	ours	12
To	otal Hours	120

Management: Nonprofit Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education Requirements		
English Composition		
See Academic Regula	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitat	ive Thought (A)	
3 hours of MATH or S	STAT designated "A"	3
Humanities (H)		
Courses designated ((H)	6
Natural Sciences (N)		
Must include one Lab	ooratory Science (L) course	
Courses designated ((N) with one (L)	7
Social & Behavioral Sc	iences (S)	
Course designated (S)		3
Additional General Education		
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) ^{1, 2, 4}	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & International Dimension (I)		
May be completed in any part of the degree plan		
At least one Diversity (D) course		
At least one International Dimension (I) course		
College/Departmental Requirements		
Business Freshman Seminar		
BADM 1111	Business First Year Seminar (or First Year Seminar course approved by college)	1
Career Planning for Bu		
BADM 2111	Career Planning for Business Success ¹	1
Professional Developm	nent for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

A minimum GPA of 2.	00 is required in these 61 hours	
Common Body ²		
ACCT 2003	Survey of Accounting 1, 3, 4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Non-Profit Manageme	nt Major Requirements	
A GPA of 2.00 is requ Requirements	ired in these 34 hours of Nonprofit Major	
20 of these 34 hours	must be in residence at OSU.	
MGMT 3011	Business, Government and Society ⁵	1
MGMT 3123	Managing Behavior and Organizations ⁵	3
MGMT 3313	Human Resource Management ⁵	3
MGMT 4073	Management and Ethical Leadership ⁵	3
or MGMT 4083	Corporate and Social Responsibility	
MGMT 4093	Management of Nonprofit Organizations ⁵	3
MGMT 4163	Fundraising for Nonprofit Organizations ⁵	3
Select 6 hours upper-	division MGMT courses	6
Select one of the follo		3
BCOM 3113	Written Communication ⁵	
BCOM 3443	Business Communication for International Students ⁵	
ENGL 3323	Technical Writing ⁵	
BCOM 3223	Oral Communication ⁵	3
or SPCH 3723	Business and Professional Communication	
Select 6 hours of the		6
ECON 3613	International Economic Relations (IS) ⁵	
ECON 3903	Economics of the Environment ⁵	
EEE 4403	Social Entrepreneurship ⁵	
EEE 4603	Entrepreneurship Empowerment in South Africa 5	
MGMT 4083	Corporate and Social Responsibility ⁵	
MGMT 4613	International Management (I) ⁵	
MKTG 3333	Nonprofit Marketing ⁵	
MKTG 3993	International Business (I) ⁵	
MKTG 4443	Social Issues in the Marketing Environment	
	5	
MKTG 4553	International Marketing ⁵	
Hours Subtotal		61
Electives		
Select 16 hours ³		16

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	16
Total Hours	120

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Fall		
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or HIST 1493	or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT d	lesignated 'A'	3
Social Science (S with D or	I designations)	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
Humanities (H with D or I d	esignation)	3
3 hours of electives		3
	Hours	16
Spring		
MGMT 3123	Managing Behavior and Organizations	3
MKTG 3213	Marketing (S)	3
FIN 3113	Finance	3
MGMT 3313	Human Resource Management	3
MGMT 3011	Business, Government and Society	1
Humanities (H with D or I d	esignation)	3
	Hours	16
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MGMT 4093	Management of Nonprofit Organizations	3
BCOM 3113	Written Communication	3
3 hours upper division MGN	ИТ	3
	Hours	16
Spring		
BCOM 3223	Oral Communication	3
MGMT 4163	Fundraising for Nonprofit Organizations	3
MSIS 3223	Principles of Data Analytics	3
Natural Science with Lab (L	.N)	4
3 hours of electives		3
	Hours	16
Senior		
Fall		
MGMT 4073	Management and Ethical Leadership	3
or MGMT 4083	or Corporate and Social Responsibility	· ·
3 hours upper division MGN	И Т	3
3 hours from 6 hour list in r		3
3 hours of electives		3

1 hour of electives		1
	Hours	13
Spring		
MGMT 4513	Strategic Management	3
3 hours from 6 hour	r list in major	3
3 hours of electives	3	3
3 hours of electives	8	3
	Hours	12
	Total Hours	120

Management: Sports Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education Requirements		
English Composition		
See Academic Regula	ation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Go	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantitat	ive Thought (A)	
3 hours of MATH or S	STAT designated "A"	3
Humanities (H)	•	
Courses designated	(H)	6
Natural Sciences (N)		
	ooratory Science (L) course	
Courses designated (7
Social & Behavioral Sc		
Course designated (S	5)	3
Additional General Edu	ucation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	2	40
Diversity (D) & Intern	ational Dimension (I)	
	any part of the degree plan	
At least one Diversity	(D) course	
-	onal Dimension (I) course	
College/Departmenta	al Requirements	
Business Freshman Se	eminar	
BADM 1111	Business First Year Seminar (or First Year	1
	Seminar course approved by college)	
Career Planning for Business Success		
BADM 2111	Career Planning for Business Success ¹	1
Professional Developm	nent for Business Development	
BADM 3111	Professional Development for Business Success ^{1,5}	1
Hours Subtotal		3
Major Requirements		

A minimum GPA of	2.00 is required in these 64 hours	
Common Body ²		
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Sports Management		
	uired in these 37 hours of Sports	
Management Major	·	
-	s must be in residence at OSU	
MGMT 3011	Business, Government and Society ⁵	1
MGMT 3123	Managing Behavior and Organizations ⁵	3
MGMT 3313	Human Resource Management ⁵	3
MGMT 3943	Sports Management ⁵	3
MGMT 4073	Management and Ethical Leadership ⁵	3
or MGMT 4083	Corporate and Social Responsibility	Ŭ
MGMT 4743	Advanced Sports Management ⁵	3
MGMT 4943	International Sports Management (I) 5	3
	r-division MGMT courses	3
Select one of the fo		3
BCOM 3113	Written Communication ⁵	3
BCOM 3443	Business Communication for International Students	
ENGL 3323	Technical Writing ⁵	
BCOM 3223	Oral Communication ⁵	3
or SPCH 3723	Business and Professional Communication	3
Select 9 hours of the		9
ECON 3513	Labor Economics ⁵	,
ECON 3723	The Economics of Sport ⁵	
LSB 4423	Employment Law (D) ⁵	
MGMT 4843	Strategic Sport Management ⁵	
MKTG 3323	Consumer and Market Behavior ⁵	
MKTG 3323	Promotional Strategy ⁵	
MKTG 3473	Professional Selling ⁵	
MKTG 3473 MKTG 3713	Sports Marketing ⁵	
MSIS 4943		
IVISIS 4943	Decision-Making Tools for Sports Management ⁵	
Hours Subtotal		64
Electives		
Select 13 hours ³		13
activity courses in L MLSC. Twelve credi	m any upper- or lower-division area except EIS and PE and lower-division AERO and t hours earned in advanced AERO and MLSC, arned for summer camp, may be included in	

the 120 hours.

Hours Subtotal	13
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper division courses required.

Additional State/OSU Requirements

- · At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- · Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- · Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- · Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3

HIST 1103	Survey of American History	3
or HIST 1483 or HIST 1493	or American History to 1865 (H) or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT		3
Social Science (S with D o	•	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or I		3
	Hours	16
Spring		
MGMT 3123	Managing Behavior and Organizations	3
MGMT 3943 FIN 3113	Sports Management	3
MGMT 3313	Finance Human Resource Management	3
MGMT 3011	Human Resource Management	3
Humanities (H with D or I	Business, Government and Society	3
Tidinalities (IT with D of T		
	Hours	16
Junior		
Junior Fall	Hours	16
Junior	Hours Professional Development for Business Success	16
Junior Fall BADM 3111	Hours Professional Development for Business Success Legal and Regulatory Environment of Business	16 1 3
Junior Fall BADM 3111 LSB 3213	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills	16
Junior Fall BADM 3111 LSB 3213 BADM 3113	Hours Professional Development for Business Success Legal and Regulatory Environment of Business	16 1 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication	16 1 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication	16 1 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major	16 1 3 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major	16 1 3 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours	16 1 3 3 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223	Hours Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication	16 1 3 3 3 3 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics	16 1 3 3 3 3 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics	16 1 3 3 3 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics	16 1 3 3 3 3 16 3 3 4
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN)	16 1 3 3 3 3 16 3 4 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN)	16 1 3 3 3 3 16 3 4 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN)	16 1 3 3 3 3 16 3 4 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility	16 1 3 3 3 3 16 3 4 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MG	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility	16 1 3 3 3 3 16 3 4 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MC 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility	16 1 3 3 3 3 16 3 4 3 16
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MC 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility	16 1 3 3 3 3 16 3 3 16 3 3 3 3 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MC 3 hours from 9 hour list in	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility SMT major	16 1 3 3 3 3 16 3 3 16 3 3 16 3 17
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MC 3 hours from 9 hour list in 3 hours of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility	16 1 3 3 3 3 16 3 3 16 3 3 3 3 3 3 3 3
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MG 3 hours from 9 hour list in 3 hours of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility EMT major	16 1 3 3 3 3 16 3 3 16 3 3 16 3 17 13
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MG 3 hours from 9 hour list in 3 hours of electives 1 hour of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility SMT major Hours Strategic Management	16 1 3 3 3 3 16 3 3 16 3 3 16 3 17 13
Junior Fall BADM 3111 LSB 3213 BADM 3113 MGMT 4743 BCOM 3113 3 hours from 9 hour list in Spring BCOM 3223 MGMT 4943 MSIS 3223 Natural Science with Lab 3 hours of electives Senior Fall MGMT 4073 or MGMT 4083 3 hours upper division MG 3 hours from 9 hour list in 3 hours of electives	Professional Development for Business Success Legal and Regulatory Environment of Business Practical Business and Interpersonal Skills Advanced Sports Management Written Communication major Hours Oral Communication International Sports Management (I) Principles of Data Analytics (LN) Hours Management and Ethical Leadership or Corporate and Social Responsibility SMT major Hours Strategic Management	16 1 3 3 3 3 16 3 3 16 3 3 16 3 17 13

3 hours of electives		3
Н	ours	12
To	otal Hours	120

Nonprofit Management (NPM), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 16

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	s	
MGMT 3011	Business, Government and Society	1
MGMT 3013	Fundamentals of Management (S)	3
MGMT 4093	Management of Nonprofit Organizations	3
MGMT 4163	Fundraising for Nonprofit Organizations	3
Select 6 hours of th	e following:	6
EEE 4123	Entrepreneurship and The Arts	
LSB 3213	Legal and Regulatory Environment of Business	
MGMT 4083	Corporate and Social Responsibility	
MGMT 4403	Environmental Sustainability for Business	
MKTG 3333	Nonprofit Marketing	
MKTG 4443	Social Issues in the Marketing Environment	
Total Hours		16

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Sports Management (SPMG), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 16

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requiremen	ts	
MGMT 3011	Business, Government and Society	1
MGMT 3013	Fundamentals of Management (S)	3
MGMT 3943	Sports Management	3
Select 9 hours of t	Select 9 hours of the following:	
MGMT 3963	Social Issues in Sports Management	
MGMT 4743	Advanced Sports Management	
MGMT 4843	Strategic Sport Management	
MGMT 4943	International Sports Management (I)	
Total Hours		16

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Sustainable Business Management, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Total Hours: 24

Code	Title	Hours
MGMT 4033	Management of Sustainable Enterprises	3
MGMT 4083	Corporate and Social Responsibility	3
MGMT 4403	Environmental Sustainability for Business	3
MGMT 4423	Environmental Problem Analysis for Business	3
Select 4 of the follow	ing courses:	12
AGEC 3503	Natural Resource Economics	
AGEC 4503	Environmental Economics and Resource Development	
ARCH 4233	Sustainable Design in Architecture	
BIOL 3034	General Ecology	
PBIO 3253	Environment and Society (N)	
ECON 3903	Economics of the Environment	
ENVR 3113	Sampling and Analyses for Solving Environmental Problems	
EEE 4403	Social Entrepreneurship	
MGMT 4453	Environmental Management Practicum for Business	
MGMT 4463	Industrial Ecology for Business	
MGMT 4493	Applied Environmental Standards for Business Managers	
MKTG 4443	Social Issues in the Marketing Environment	
NREM 3013	Applied Ecology and Conservation	

Special courses: Students may receive 3-6 credits from Sustainability study in Costa Rica at Universidad de Earth and other Travel Abroad Sustainability courses (as approved by faculty).

Total Hours 24

For detailed and latest information on this program, please contact Dr. James Pappas, Spears School of Business, 449 Business, 405-744-7729.

Management Science and Information Systems

Emerging technologies continue to dramatically alter the way business and life is conducted. Those who wish to have a leading role in developing and implementing next generation information systems should consider a career in management information systems, including the sub-fields of data science and information assurance/cybersecurity. The need for knowledgeable workers with expertise in these information systems driven areas will continue to increase at substantial rates for the foreseeable future.

The Department of Management Science and Information Systems offers an undergraduate major in management information systems (MIS) with possible options of data science and information assurance (IA). It also offers graduate studies leading to master's degrees in information assurance (MSIA) and management information systems (MIS). Also, PhD degrees in business administration with an option in MIS, information assurance, management science and operations management can be earned.

Undergraduate degrees in MIS require a common foundation of work in disciplines such as mathematics, statistics, behavioral sciences and communications. A second tier of required work consists of the courses required for all Spears School of Business students such as economics, marketing, accounting and management. The third tier of classes are core MIS courses that develop information technology, data science and cybersecurity expertise in students.

Management Information Systems (MIS)

The MIS degree focuses on the business applications of information technology. This includes emphasizing necessary skills required in the analysis, development, evaluation and implementation of various information and communication technologies critical for today's global organizations. The integration of information technology throughout all aspects of business coupled with the critical need for responsive information systems has created a strong demand for graduates with expertise in information systems and business administration.

Once MIS students satisfy the first two tiers of requirements mentioned above, they will focus on specialized courses in areas such as systems analysis and design, web and mobile app development, database design and management, data science techniques and applications, data communications and cybersecurity, among other relevant areas.

Data Science

The data science option allows developing aptitudes in quantitative tools that are especially critical in today's data-driven organization. Additional course work in statistics, and descriptive, predictive and prescriptive analytics is possible with a Data Science option.

Information Assurance

The Information Assurance option uses the expertise in the department that led OSU to be named a National Center of Academic Excellence in Information Assurance Education and Research by the NSA and the Department of Homeland Security. This option provides students with in-depth study and hands-on analysis of critical organizational issues in information assurance and cybersecurity.

Courses

MSIS 2103 Business Data Science Technologies

Description: The class focuses on problem solving with data analytics tools and technologies that are key to organization decision making. Emphasis is placed on decision making with spreadsheets and databases. Key information systems and cybersecurity concepts are also studied.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 2203 Computer Programming for Business

Description: Problem solving and computer programming for business. Fundamental principles and constructs of programming. Fundamentals

of a current applied business programming language.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3023 Technology, Diversity and Entrepreneurship

Description: A study of technology, diversity and entrepreneurship. The use of technology as a research tool to study diversity and the opportunities available to diverse groups through entrepreneurship.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3103 End User Database Systems Design and Management

Prerequisites: Non-MIS (or CS) majors only.

Description: Use of computer technology and software to represent, manipulate and manage data. Principles and techniques of logical database design and related database concepts. Analysis, design and implementation of a database system using a relational DBMS. No credit for students in the MIS major.

for students in the MIS major.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3153 International Telecommunications Business Environment (I)

Description: This course concentrates on understanding the implications and challenges of utilizing telecommunications networks in today's global business environment. Emphasis will be placed on identifying the major players in the global information infrastructure, standards setting bodies and procedures, and the various regulatory processes encountered. Students will research the telecommunications industry in other countries and develop comprehensive written reports. Course previously offered as TCOM 3153.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3163 Web Design Essentials

Description: Web design principles including UX/UI, HTML/CSS, scripting, database management, and other relevant topics using the latest

professional tools. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3203 Advanced Computer Programming for Business

Prerequisites: MSIS 2203.

Description: Advanced programming features are examined with an emphasis on the development of computer programs for business

applications. Previously offered as MSIS 4203.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 3223 Principles of Data Analytics

Prerequisites: MSIS 2103 and (BADM 2233 or MATH 2103 or higher). Description: Problem solving with descriptive, predictive and prescriptive analytics in a business context using spreadsheets and other analytic tools. Techniques include forecasting, optimization, location analysis, decision analysis, inventory management, among others. Previously offered as MGMT 3223.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3233 Management Science - Prescriptive Analytics

Prerequisites: MSIS 3223.

Description: Prescriptive analytics applied to resource allocation and operational problems encountered in accounting, economics, finance, management and marketing. Linear programming, goal programming, integer programming, and network models.. Previously offered as MGMT 3233

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3243 Descriptive Analytics Prerequisites: MSIS 3223.

Description: Application of descriptive analytics, especially from a "big

data" perspective. Previously offered as MGMT 3243.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3333 Database Systems Development

Prerequisites: MIS or CS or ACCT or MATH or STAT majors.

Description: Database design principles focusing on database modeling with hands-on creation, population and querying of transactional databases using SQL. Required for MIS majors. May not be used for degree credit with MSIS 5643. Course previously offered as MSIS 4013.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 3363 Web Application Development Prerequisites: MSIS 2203 and MSIS 3333.

Description: Develop web applications involving database development, user interface design, and asynchronous client-side programming.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3393 Advanced Spreadsheet Modeling and Programming

Prerequisites: MSIS 2103 and permission of instructor.

Description: This class provides students with advanced spreadsheet skills, including the ability to formulate math programming models, simulations, risk analysis, and other business decision-making tools. The class will also provide students with an introduction to spreadsheet programming (VB, macros, etc.), building decision support systems in

spreadsheets, etc. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 3931 Diversity Impacts in Information Systems (D)

Description: Critical analysis of the impact of technology on socially-defined classifications such as race, ethnicity, age, gender, sexuality, and disability; and how those groups affect technology industries. Through reading, observation, discussion, and writing; students will have their own perceptions challenged to better understand technology interaction through and with diverse populations, and how relationships between those groups may be improved or worsened as a result of mediated communications.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

General Education and other Course Attributes: Diversity

MSIS 4003 Systems Analysis and Design

Prerequisites: MSIS 3363.

Description: This course covers the core concepts and skills for developing software in an organizational context, including agile software development techniques, as well as the socio-cultural aspects of the systems analysis and design process. May not be used for degree credit with MSIS 5653. Course previously offered as MSIS 3303 and MGMT

3033. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4010 Applied Management Science and Information System

Studies

Prerequisites: Consent of department head and MSIS majors only. **Description:** Structured internship, field study or independent project with supporting academic study. Offered for variable credit, 1-6 credit hours,

maximum of 6 credit hours.

Contact hours: Contact: 1-6 Other. 1-6

Levels: Undergraduate

Credit hours: 1-6

Schedule types: Independent Study
Department/School: Mgmt Sci & Info Sys

MSIS 4020 Applications Software Tools and Techniques

Prerequisites: Permission of instructor and/or department.

Description: Hands-on experience with selected software-based tool or programming languages such as SAP, SQL, PERT/CPM, etc. Offered for

variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4033 Information Systems Project Management and

Communication

Description: This class discusses the multi-faceted dimensions critical to successfully leading information systems projects. Topics will include behavioral, strategic, technical, quantitative and communications issues faced by those directing projects. May not be used for degree credit with MSIS 5033. Course previously offered as MSIS 3033.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4111 Tech Succ Skills App

Prerequisites: Senior standing and MIS major or permission of instructor. **Description:** Advanced professional development and networking for

technology students. **Credit hours:** 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4113 Enterprise Systems and Collaborative Commerce

Description: Current and emerging management and technical concepts, practices, and tools for information integration and re-engineering of organizational processes. The use of enterprise resource planning tools (ERP II), collaborative commerce, supply chain, business intelligence, and e-business. Previously offered as MGMT 4113.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4123 Information Assurance Management

Description: A broad investigation of the elements of information assurance and security with an emphasis on the management impact to corporations and businesses engaged in the information services and e-commerce. Students should come away from the course with the ability to advise management on the risks and mitigation for all types of threats to information and privacy. May not be used for degree credit with

MSIS 5123. Previously offered as MSIS 3123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4133 Information Technologies for Electronic Commerce

Prerequisites: MSIS 4003.

Description: The Internet and web-based technologies, systems and applications that allow organizations to overcome the barriers of time and distance for conducting commerce. Scripting and markup languages, web programming tools, and the connectivity technologies for designing

and developing electronic commerce and systems.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4233 Applied Information Systems Security

Prerequisites: MSIS 4123, MSIS 4523.

Description: An investigation into the various technical aspects of attacking and guarding against attacks and failures in various types of information systems. Course content may vary but will generally include computer, network, and data protection technologies (e.g. firewalls, packet filters, proxy servers, user authentication and validation techniques, encryption, backup methodologies, system and component redundancies, etc.). Various threats and attack methods will be examined. May not be used for degree credit with MSIS 5233.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4243 Digital Forensics and Auditing

Prerequisites: MSIS 4123.

Description: Procedures for identification, preservation and extraction of electronic evidence. Auditing and investigation of network and host system intrusions, analysis and documentation of information gathered, and preparation of expert testimonial evidence. Forensic tools and resources for system administrators and information system security offices. Ethics, law, policy and standards concerning digital evidence.

May not be used for degree credit with MSIS 5243.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4253 System Certification and Accreditation

Prerequisites: MSIS 4123.

Description: Introduction to the certification and accreditation process. Risk analysis, system security analysis, and other topics. Previously offered as MGMT 4253. May not be used for degree credit with

MSIS 5253. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4263 Business Intelligence and Predictive Analytics

Description: Applied knowledge management tools and techniques for organizational decision support. Predictive analytics, machine learning, and other emerging techniques.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4273 Legal and Ethical Issues in Information Systems

Description: Reviews the current status of information systems law in regard to rights of privacy, freedom of information, confidentiality, work product protection, copyright, security, legal liability, ethical issues, and a range of additional legal and information policy topics. Investigates the legal difficulties that technological innovations are causing in all of these areas. Legal options for dealing with the conflicts caused by technological change and likely adaptations of the law over time in response to societal changes will be explored. May not be used for degree credit with MSIS 5273.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4283 Operating Systems for Information Assurance

Description: Operating Systems (OS) concepts for security. Vulnerabilities and threats. Security models. User authentication. Smart cards: architectures, technologies, application environments, and case studies. System availability. Software and data integrity. Auditing. Sensitive data confidentiality. Access control. Secure OS development: design principles, design methodologies, security certification. Case studies: Unix/Linus, MS/Windows XP/2000.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4363 Advanced Application Development Prerequisites: MSIS 4003 and MSIS 3363.

Description: Develop next-generation, data driven mobile applications involving database development, development of web services, serverside business logic, and XML-based user interface design in format of a

capstone project. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4373 Advanced Topics in Management Information Systems

Prerequisites: Senior standing and consent of instructor.

Description: Current and emerging advanced topics in the field of management information systems. Advanced network management, advanced electronic commerce issues, international management information systems and legal and regulatory issues in

telecommunications.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 4443 Advanced Topics in Analytics Prerequisites: Permission of instructor.

Description: Emerging topics in analytics, including simulation, business dynamics, blockchain/cryptocurrency, artificial intelligence, supply chain,

among others. Previously offered as MGMT 4443.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4523 Infrastructure Development

Description: Broad coverage of network types and protocols used to drive the diverse voice, video and data needs of today's business. Network vocabulary and the understanding of how telecommunications components function are stressed. May not be used for degree credit with MSIS 5203. Previously offered as MGMT 4523.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4623 Data Science Programming

Description: Programming concepts and applications for data science, analytics, and business intelligence. May not be used for degree credit

with MSIS 5193. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4673 Data Visualization

Description: This course will provide an understanding of the role of descriptive analytics, visualization, and dashboarding in direct support of managerial decision making (business intelligence and analytics). May

not be used for degree credit with MSIS 5673.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4713 Scripting Essentials

Description: Application of scripting languages (e.g. BASH, PowerShell, Python) for general business, data and information assurance solutions. May not be used for degree credit with MSIS 5713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 4943 Decision-Making Tools for Sports Management

Prerequisites: Instructor permission.

Description: This course is designed as an elective for MGMT students enrolled in the Sports Management option. Useful decision tools such as statistical inference, decision analysis, mathematical programming, forecasting and simulation are used to address decisions faced by sports administrators and decisions made during sporting contests. Current 'hot' issues in sports decision-making will also be examined.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5020 Advanced Applications Software Tools

Description: Advanced hands-on experience with selected software-based tool or programming languages such SAP, SQL, PERT/CPM, etc. For graduate credit only. Offered for variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5033 Information Systems Project Management

Prerequisites: Graduate standing.

Description: This class covers the important multi-faceted dimensions of directing and leading information systems projects. Topics will include behavioral, strategic, technical and quantitative issues faced by information system project teams. May not be used for degree credit with

MSIS 4033. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 5123 Enterprise Resource Planning

Prerequisites: Admission to a graduate program.

Description: Challenges of data integration and redesign of processes in organizations. Introduction to enterprise resource planning (ERP) concepts, software, and practices. ERP issues architecture, planning, design, implementation, and project management. Extensions of ERP Technologies for managing supply chains and customer relationships. Emerging trends. May not be used for degree credit with MSIS 4123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5133 Advanced Web Based Application Development

Prerequisites: Graduate standing and MSIS 5643 or equivalent.

Description: Development of n-tier web-based applications, including concepts and technologies relating to the presentation, business, and data tiers. Technologies include (but are not limited to) browser and other client programming, server-side programming, data tier programming and XML technologies.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5193 Programming for Data Science and Analytics I

Prerequisites: Graduate standing and computer programming proficiency,

or consent of instructor. **Description:** Programming concepts and applications for data science,

analytics, and business intelligence covering data manipulation, data derivation, web content mining, visualization, text mining, and other topics. May not be used for degree credit with MSIS 4623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5203 Advanced Infrastructure Development

Description: Broad coverage of the underlying infrastructure necessary for information systems operation. Understanding and experience with essential network connectivity as well as server and service architecture to support information systems is emphasized. May not be used for degree credit with MSIS 4523.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5213 Information Assurance Management

Description: A broad investigation of the elements of information assurance and security with an emphasis on the management impact to corporations and businesses engaged in information services and electronic commerce. Students should come away from the course with the ability to advise management on the risks and mitigation for all types of threats to information and privacy. Course previously offered as TCOM 5223. May not be used for degree credit with MSIS 4123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5223 Programming for Data Science and Analytics II

Prerequisites: MSIS 5193 and graduate standing.

Description: Programming concepts and applications for data science,

analytics, and business intelligence.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5233 Applied Information Systems Security

Prerequisites: MSIS 5213, MSIS 5773.

Description: An investigation into the various technical aspects of attacking, and of guarding against attacks and failures in various types of information systems. Course content may vary but includes computer, network, and data protection technologies (e.g., firewalls, packet filters, proxy servers, user authentication and validation techniques, encryption, backup methodologies, system and component redundancies, etc.). Various threats and attack methods examined. May not be used for

degree credit with MSIS 4233.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5243 Information Technology Forensics

Prerequisites: MSIS 5213.

Description: Review of systems for vulnerabilities and analysis of systems that have been breached. This course will cover the many related issues and have a heavy hands-on component. May not be used for degree credit with MSIS 4243. Course previously offered as TCOM

5243.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5253 Advanced System Certification and Accreditation

Prerequisites: MSIS 5213.

Description: Preparing information systems for operational status requires significant planning and sound execution. Covers the key components of the certification and accreditation process, including risk assessment and mitigation, system security analysis, controls and system documentation. May not be used for degree credit with

MSIS 4253. Course previously offered as TCOM 5253.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5263 Information Assurance Offense

Prerequisites: MSIS 5233 and graduate coordinator permission. **Description:** Learning successful computer attacks so as to recognize and apply appropriate security controls for system vulnerabilities.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5273 Legal and Ethical Issues in Information Technology

Description: This course reviews the current status of information systems law in regard to rights of privacy, freedom of information, confidentiality, work product protection, copyright, security, legal liability, ethical issues and a range of additional legal and information policy topics. May not be used for degree credit with MSIS 4273. Course previously offered as TCOM 5273.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5283 Secure Information Systems Administration

Prerequisites: MSIS 5213 and MSIS 5773 and graduate coordinator

permission.

Description: Introduction to basic concepts and technologies relevant to secure information systems administration. The topics covered in this course include, but are not limited to, operating system (OS) hardening, securing servers, network protection, and various access

control mechanisms. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 5293 Information Assurance Capstone

Prerequisites: Final semester in program; graduate coordinator

permission.

Description: This capstone course takes a strategic view of corporate information assurance. The goal is to provide an overarching view of an information assurance program to include physical, personnel, operational, and cyber security, including the underlying legislation and Federal and state regulations that drive corporate IA programs and policy.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5303 Prescriptive Analytics

Prerequisites: Admission to a SSB graduate program.

Description: Application of prescriptive analytic techniques to business

problems. Some descriptive analytics may also be covered.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5313 Supply Chain Analytics Prerequisites: Graduate standing.

Description: Introduction to supply chain analytics including forecasting, scheduling, inventory, distribution, site selection, and other analytical

tools and techniques. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5393 Advanced Spreadsheet Modeling

Description: Advanced spreadsheet modeling skills critical to business problem solving. Presentation, analysis, solution and communication

facets are emphasized.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5410 Advanced Topics in Information Assurance

Prerequisites: Graduate standing and consent of program director.

Description: Advanced topics in information assurance and security.

Course previously offered as TCOM 5410. Offered for fixed credit, 3 credit

hours.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5413 Advanced Data Science Applications

Prerequisites: Graduate standing and permission of instructor. **Description:** Special topics with an emphasis on emerging tools and

techniques in the broad field of data science.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5503 Statistics for Data Science **Prerequisites:** Graduate standing.

Description: Data Science focuses on the analysis of large secondary data sets. This course focuses on understanding and applying statistical models and techniques to obtain useful information from large data sets.

These techniques are part of supervised statistical machine learning.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5600 Special Projects in Business Information Systems

Prerequisites: Consent of MS in MIS director.

Description: Study of advanced topics not covered directly in other classes or directed study under the supervision of a faculty member. Offered for variable credit, 1-12 credit hours, maximum of 12 credit hours.

Credit hours: 1-12

Contact hours: Contact: 1-12 Other: 1-12

Levels: Graduate

Schedule types: Independent Study
Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5613 Advanced Supply Chain Analytics

Prerequisites: MSIS 5313.

Description: Advanced tools and analytic techniques used in the supply

chain field.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5623 Information and Network Technology Management

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Major principles and impact of information technology from a manager's perspective in relation to the operation and success of businesses in today's global digital economy. Topics include the Internet, networks and wireless systems, database management systems, decision support systems, social media and e-business applications.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 5633 Predictive Analytics Technologies

Prerequisites: Graduate standing.

Description: A comprehensive analysis of contemporary business intelligence tools and techniques used in managerial decision-making, including decision support systems, data and text mining, knowledge management, expert systems, neural networks, and other tools and techniques.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5643 Advanced Database Management

Prerequisites: Graduate standing.

Description: Advanced theoretical and practical foundations of database systems. Brief review of classical issues surrounding design, analysis, and implementation of databases. Overview and use of modern database systems. Current and emerging issues in the database field. May not be used for degree credit with MSIS 3333.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5653 Advanced Systems Analysis and Design

Prerequisites: Graduate standing.

Description: Systems thinking. Systems life cycle, modeling approaches, methods, tools, and techniques of systems analysis and design for the development of modern organizational information systems. May not be used for degree credit with MSIS 4003.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5663 Data Warehousing

Prerequisites: MSIS 5643.

Description: Provides an introduction of the major activities involved in a data warehousing project. These activities include understanding fundamental principles and concepts, design principles, data warehouse prototype development, including table definitions, extract/transformation/load (ETL) logic, and example report definitions. The class will be hands-on.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5673 Descriptive Analytics and Visualization

Description: This course will provide an understanding of the role of descriptive analytics, visualization, and dashboarding in direct support of managerial decision making (business intelligence and analytics). Specifically, knowledge about managerial decision making, business intelligence, analytics, decision support systems and how they relate to other types of information systems; knowledge about human visual processing in relation to data presentation; knowledge of dashboard design and management; and knowledge about software packages and hands-on capabilities. May not be used for degree credit with MSIS 4673.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5683 Big Data Advanced Analytics Technologies

Prerequisites: MSIS 5223, MSIS 5643.

Description: The astounding growth of data in all aspects of life in the form of emails, weblogs, tweets, sensors, video and text has necessitated the use of Big Data and advanced analytics techniques to support large scale data analytics. This course brings together key Big Data tools on a Hadoop platform to show how to efficiently manage data with three main characteristics: volume, velocity and variety. Topics include the Hadoop platform, social media analytics, link analysis, and stream analytics.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate **Schedule types:** Lecture

Department/School: Mgmt Sci & Info Sys MSIS 5693 Digital Transformation Strategy

Prerequisites: Graduate standing.

Description: This course covers a variety of practical and timely managerial and technical challenges faced by organizations as the new

digital society and workplace continues to evolve.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5713 Scripting Essentials

Description: Application of scripting languages (e.g. BASH, PowerShell, Python) for general business, data and information assurance solutions.

May not be used for degree credit with MSIS 4713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies

MSIS 5773 The Upper Layers of Telecommunications Systems

Description: This course is designed to develop a solid and deep understanding of data/telecommunications networks. The course covers various technical components and their functions in today's communication networks, with a special focus on the upper layers of the TCP/IP protocol suite (i.e., Network, Transport, and Application). The topics covered in the course will include, but not be limited to IP packet delivery, forwarding, and routing, UDP and TCP, dynamic host configuration (DHCP), domain name (DNS) lookup, and other widely used Internet applications (e.g., Web and email). Course previously offered as TCOM 5123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5793 Business Applications of Artificial Intelligence

Prerequisites: Graduate Standing.

Description: Project-based study of advanced practical business

applications of Artificial Intelligence.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 5900 Practicum in Management Information Systems

Prerequisites: Consent of director of and admission to the MS in MIS

program.

Description: Application of MIS-related methods and skills in a business environment. Integration of knowledge through real-world problem solving situations in organizational contexts. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study
Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5950 Advanced Practicum

Prerequisites: Consent of director of and admission to the MS in MIS

program.

Description: Application of MIS-related methods and skills in a business environment beyond the normal practicum/internship timeframe. Offered

for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study
Department/School: Mgmt Sci & Info Sys

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MSIS 5990 Directed Studies in Information Assurance

Prerequisites: Graduate standing and consent of program director. **Description:** Special advanced topics, projects and independent study in information assurance and security. Course previously offered as TCOM 5990. Offered for variable credit, 1-6 credit hours, maximum of 6 credit

hours.

Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6200 Advanced Topics in Management Information Systems Prerequisites: Doctoral student status and consent of instructor.

Description: Special advanced topics in management information systems for doctoral students. Offered for variable credit, 3-6 credit

hours, maximum of 12 credit hours.

Credit hours: 3-6

Contact hours: Contact: 3-6 Other: 3-6

Levels: Graduate

Schedule types: Independent Study
Department/School: Mgmt Sci & Info Sys

MSIS 6300 Contemporary Topics in MSIS Research

Prerequisites: Doctoral standing.

Description: In depth study in one or more topics in MSIS field. An ongoing conversation about major issues in the field. Topics related to any one of the areas within the broad, interdisciplinary field of management science and information systems, such as management information systems, management science, telecommunications, and operations management. Offered for variable credit, 1-12 credit hours,

maximum of 12 credit hours.

Credit hours: 1-12

Contact hours: Lecture: 1-12 Contact: 1-12

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6303 Overview of Information Systems Research

Prerequisites: Doctoral Standing.

Description: The purpose of this seminar is to become familiar with research streams and domains within Information Systems including theory, methods, paradigms, and various perspectives. Students will develop critical thinking and logical reasoning skills, as well as oral and written communication.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6313 Privacy and Security Research in Information Systems

Prerequisites: Doctoral Standing.

Description: The purpose of this seminar is to develop an understanding of the research domains of privacy and security in Information Systems. Potential topics covered include conceptualization of concepts (e.g. intention vs. behavior, traits and states), contextual influences (e.g. ecommerce, healthcare, social media, data breaches), and methods (e.g. behavioral economic vs. hypothetical).

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6323 Seminar on Qualitative and Mixed-Methods Research

Prerequisites: Doctoral Standing.

Description: The purpose of this seminar is to provide an introduction to qualitative and mixed methods and their use in scholarly research. Drawing upon well regarded courses by top IS scholars, the course balances understanding qualitative research with the application of that understanding to business research. Within a seminar class format, this course develops skills in designing, evaluating, and understanding qualitative research methods.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys MSIS 6333 Overview of MSIS Research Prerequisites: Doctoral standing.

Description: Recent research studies that fall within the broad, interdisciplinary field of management science and information systems. An introduction to the academic "way of life", focusing on research

productivity. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6343 Advanced Methods in MSIS Research

Prerequisites: Doctoral standing.

Description: Development of advanced methodological skills necessary to carry out research in the chosen area of study within the field of MSIS. Skills related to any one of the areas within the broad, interdisciplinary field of management science and information systems, such as management information systems, management science, telecommunications, and operations management. Same course as BADM 6343.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

MSIS 6353 Seminar in Data Analytics Prerequisites: Doctoral Standing.

Description: The objective of this course is for the PhD student to develop an in-depth understanding and appreciation of business analytics and

data science as viable research streams.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Mgmt Sci & Info Sys

Undergraduate Programs

· Management Information Systems, BSBA (p. 2704)

Management Information Systems: Data Science, BSBA (p. 2707)

 Management Information Systems: Information Assurance, BSBA (p. 2709)

Graduate Programs

The Department of Management Science and Information Systems offers courses that lead to the completion of the Master of Business Administration (MBA), the Master of Science in management information systems (MIS) and the Doctor of Philosophy in business administration (PhD).

The Master of Business Administration (MBA) Degree

(See "Business Administration (p. 2593).")

The Master of Science in Management Information Systems (MIS) Degree

This degree program combines strong theoretical concepts with intense hands-on instruction, helping graduates not only to understand business processes and the concepts behind the information systems they work with, but also develop, modify, use and protect these rapidly-changing computing systems through their technical expertise.

The MS in MIS is a 33-34 hour program featuring a core of 25 hours (24 for part-time), including a business practicum, plus two options to highlight different interest areas: data science and application development. These options afford the student opportunities to focus on descriptive, predictive and prescriptive analytics as well as software design and implementation.

Admission requirements for the MS in MIS are similar to the admission requirements for the other master's programs in the Spears School of Business. Information about the program is available on the Internet at https://go.okstate.edu/graduate-academics/programs/masters/management-information-systems-and-information-assurance-ms.html.

Certificate in Health Analytics

There is a dire need for professionals with practical knowledge and skills in health analytics—ones who can convert large data repositories into actionable insight for better decisions to enhance effectiveness and efficiency in the ever more complex and highly competitive health care domain. OSU's internationally ranked MS in MIS program has collaborated with the Center of Health Sciences' MS in Health Care Administration (HCA) program and the Center of Health Systems Integration (CHSI) research center focused on the intersection of health,

healthcare, informatics and analytics/data sciences to create a new, unique interdisciplinary program – a Certificate in Health Analytics.

The program requires taking four courses (each three credit hours, totaling 12 credit hours) of coursework. This certificate program allows for the courses to double-count toward a master's degree and this certificate degree.

The Doctor of Philosophy (PhD) Degree

The PhD in business administration program administered through the Department of Management Science and Information Systems provides intensive study in management information systems, management science, operations management and telecommunications management. It prepares the student for significant professional contributions in university teaching and research.

The program is flexible and individually structured to meet the needs and objectives of the candidate. Emphasis is placed on understanding the analytical and theoretical foundations of business administration, applications in the depth area of specialization and development of research capabilities in the discipline.

As prerequisites to the program, all candidates are to have completed appropriate basic courses in calculus and statistics. Likewise, candidates are expected to have a basic competence in the major functional areas of business—accounting, finance, management, management information systems, management science and marketing. Competence in the functional areas is usually attained by documenting that the student has recently completed the appropriate graduate courses in each area through a program accredited by the Association to Advance Collegiate Schools of Business (AACSB International).

Competence in planning and executing research must be demonstrated in a dissertation. In addition, each candidate must pass a series of comprehensive qualifying examinations, written and oral, and a separate, final oral examination of the dissertation. To enhance teaching skills, all PhD students in residence are required to teach on a quarter-time or half-time basis for at least one semester while earning the degree.

Outstanding students with master's degrees in any field of study may apply. The application for admission to the program is evaluated on the basis of the following:

- 1. undergraduate and graduate grade-point averages,
- 2. the score on the Graduate Management Admissions Test,
- a two- or three-page statement describing goals and academic interests,
- 4. three letters of recommendation,
- 5. evidence of research potential, and
- 6. a personal interview when feasible.

It is the responsibility of each applicant to ensure that all material related to the above criteria is received by the department.

Minors

- · Data Science (DS), Minor (p. 2701)
- · Information Assurance (IA), Minor (p. 2702)
- · Management Information Systems (MIS), Minor (p. 2703)

Faculty

Regents Professors: Dursun Delen, PhD; Ramesh Sharda, PhD Professors: Ali Amiri, PhD; Jeretta H. Nord, EdD; Rathin Sarathy, PhD;

Mark Weiser, PhD

Associate Professors: David P. Biros, PhD; Jin Kyu Lee, PhD; Andy Luse,

Phl

Assistant Professors: Corey Baham, PhD; Chenzhang Bao, PhD; Bryan I.

Hammer, PhD;

Professors of Professional Practice: James Burkman, PhD; Kim Strom,

MBA

Data Science (DS), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	ts	
MSIS 2103	Business Data Science Technologies	3
MSIS 3103	End User Database Systems Design and Management	3
or MSIS 3333	Database Systems Development	
MSIS 3223	Principles of Data Analytics	3
MSIS 3233	Management Science - Prescriptive Analytics	3
Select one of the fo	ollowing:	3
MSIS 3243	Descriptive Analytics	
MSIS 4443	Advanced Topics in Analytics	
MSIS 4263	Business Intelligence and Predictive Analytics	
MSIS 4673	Data Visualization	
Total Hours		15

Other Requirements

· 12 of the 15 hours must be in residence at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Information Assurance (IA), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requiremen	nts	
MSIS 4123	Information Assurance Management	3
MSIS 4523	Infrastructure Development	3
Select 9 hours of	the following:	9
MSIS 4233	Applied Information Systems Security	
MSIS 4253	System Certification and Accreditation	
MSIS 4273	Legal and Ethical Issues in Information Systems	
MSIS 4713	Scripting Essentials	
Total Hours		15

Other Requirements

• 12 of the 15 hours must be taken in residence at OSU.

Additional OSU Requirements Undergraduate Minors

Ondergraduate Willors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Management Information Systems (MIS), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	ts	
MSIS 2103	Business Data Science Technologies	3
MSIS 2203	Computer Programming for Business	3
MSIS 3333	Database Systems Development	3
or MSIS 3103	End User Database Systems Design and	
	Management	
Select 6 hours upp	er-division MSIS excluding MSIS 3223	6
Total Hours		15

Other Requirements

• 12 of the 15 hours must be in residence at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Management Information Systems, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education	Requirements	
English Composition	1	
See Academic Regi	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History &	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	d (H)	6
Natural Sciences (N)		
Must include one L	aboratory Science (L) course	
Courses designated	d (N) with one (L)	7
Social & Behavioral S	Sciences (S)	
Course designated	(S)	3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	J (,	40
Diversity (D) & Inter	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi		
	ational Dimension (I) course	
College/Departmen		
Business Freshman	•	
BADM 1111	Business First Year Seminar (or First Year	1
D/ DIVITITI	Seminar course approved by college)	•
Career Planning for I		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	oment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirement	e	

	.20 is required in these 67 hours	
Common Body ²		
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1, 5	3
ECON 2003	Microeconomic Principles for Business 1, 4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Management Informati	tion Systems Major Requirements	
A GPA of 2.00 is requ	ired in these 40 hours of Management	
Information Systems	Major Requirements	
21 of these 40 hours	must be in residence at OSU	
MSIS 2203	Computer Programming for Business	3
MSIS 3363	Web Application Development ⁵	3
Select one of the follow	owing:	3
MSIS 3233	Management Science - Prescriptive Analytics ⁵	
MSIS 3243	Descriptive Analytics ⁵	
MSIS 4263	Business Intelligence and Predictive Analytics ⁵	
MSIS 4623	Data Science Programming ⁵	
MSIS 4673	Data Visualization ⁵	
MSIS 3333	Database Systems Development ⁵	3
MSIS 4003	Systems Analysis and Design ⁵	3
MSIS 4033	Information Systems Project Management and Communication ⁵	3
MSIS 4111	Tech Succ Skills App ⁵	1
MSIS 4123	Information Assurance Management ⁵	3
MSIS 4133	Information Technologies for Electronic Commerce ⁵	3
or MSIS 4363	Advanced Application Development	
MSIS 4523	Infrastructure Development ⁵	3
Select 12 hours of th	e following:	12
Any upper-divisior MGMT, MSIS, and	n course from ACCT, ECON, FIN, EEE, MKTG, HTM.	
Any CS courses ex	ccept CS 1111, CS 4113 and CS 4883.	
Hours Subtotal		67
Electives		
Select 10 hours ³		10
	n any upper- or lower-division area except	
	EIS and PE and lower-division AERO and	
	hours earned in advanced AERO and MLSC,	
	rned for summer camp, may be included in	
the 120 hours.		10
Hours Subtotal		10
Total Hours		120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or S	TAT designated 'A'	3

	D or I designations)	3
Carina	Hours	16
Spring	Oto-DoinfDoin	
MSIS 2203 ENGL 1213	Computer Programming for Business	3
or ENGL 1413	Composition II or Critical Analysis and Writing II	3
BADM 2233	Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
Natural Science with L	ab (LN)	4
	Hours	16
Sophomore		
Fall		
EEE 2023	Introduction to Entrepreneurship	3
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
MSIS 3333	Database Systems Development	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
	Hours	16
Spring		
MSIS 4123	Information Assurance Management	3
MSIS 3363	Web Application Development	3
MGMT 3013	Fundamentals of Management (S)	3
POLS 1113	American Government	3
Humanities (H with D o		3
	Hours	15
Junior		
Fall BADM 3111	Duefaceional Davidament for Dueinace Cusace	1
FIN 3113	Professional Development for Business Success Finance	3
MSIS 4003	Systems Analysis and Design	3
MSIS 3233	Management Science - Prescriptive Analytics	3
or MSIS 3243	or Descriptive Analytics	·
or MSIS 4263	or Business Intelligence and Predictive Analytics	
or MSIS 4623	or Data Science Programming	
or MSIS 4673	or Data Visualization	
Humanities (H with D of a hours of electives	or i designation)	3
3 nours of electives	Hours	16
Spring	Hours	10
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MSIS 4033	Information Systems Project Management and	3
	Communication	
MSIS 4523	Infrastructure Development	3
3 hours from 12 hour li	st in major	3
	Hours	15
Senior		
Fall		
MSIS 4111	Tech Succ Skills App	1
MSIS 4133	Information Technologies for Electronic Commerce	3
or MSIS 4363	or Advanced Application Development	
Natural Science (N)		3
	st in major	3
3 hours from 12 hour li		3
3 hours from 12 hour li 3 hours of electives		
3 hours of electives	Hours	13
3 hours of electives Spring		
3 hours of electives Spring MGMT 4513	Strategic Management	3
3 hours of electives Spring MGMT 4513 3 hours from 12 hour li	Strategic Management st in major	13 3
3 hours of electives Spring MGMT 4513 3 hours from 12 hour li 3 hours from 12 hour li	Strategic Management st in major	3 3
3 hours of electives Spring MGMT 4513 3 hours from 12 hour li	Strategic Management st in major	3

Management Information Systems, BSBA

2706

1 hour of elective		1
	Hours	13
	Total Hours	120

Management Information Systems: Data Science, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education	Requirements	
English Composition	1	
See Academic Reg	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History &	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantit	ative Thought (A)	
3 hours of MATH o	r STAT designated "A"	3
Humanities (H)	-	
Courses designated	d (H)	6
Natural Sciences (N	• •	
, ,	aboratory Science (L) course	
Courses designated		7
Social & Behavioral		
Course designated		3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) ^{1, 2, 4}	3
Hours Subtotal	3 ()	40
Diversity (D) & Inte	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi		
	ational Dimension (I) course	
College/Departmen	• • • • • • • • • • • • • • • • • • • •	
Business Freshman	•	
BADM 1111	Business First Year Seminar (or First Year	1
DADWITTI	Seminar course approved by college)	
Career Planning for		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develo	pment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

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Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or ST	「AT designated 'A'	3
Social Science (S with	D or I designations)	3
	Hours	16

Spring		
MSIS 2203	Computer Programming for Business	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
BADM 2233	Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
Natural Science with L	•	4
Matural Science With L	Hours	16
Sophomore	riouis	10
Fall		
EEE 2023	Introduction to Entrepreneurship	3
BADM 2111	Career Planning for Business Success	1
ACCT 2003	Survey of Accounting	3
MSIS 3333	Database Systems Development	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
	Hours	16
Spring		
MSIS 3363	Web Application Development	3
MGMT 3013	Fundamentals of Management (S)	3
POLS 1113	American Government	3
3 hours from 12 hour li	st in major	3
Humanities (H with D o	·	3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
MSIS 4003	Systems Analysis and Design	3
MSIS 4123	Information Assurance Management	3
3 hours from 12 hour li	· ·	3
Humanities (H with D o	•	3
`	Hours	16
Spring		
LSB 3213	Legal and Regulatory Environment of Business	3
MSIS 4033	Information Systems Project Management and	3
	Communication	
BADM 3113	Practical Business and Interpersonal Skills	3
3 hours from 12 hour li	st in major	3
3 hours from 9 hour lis	t in major	3
	Hours	15
Senior		
Fall		
MSIS 4111	Tech Succ Skills App	1
3 hours from 12 hour li	st in major	3
3 hours from 9 hour lis	t in major	3
3 hours of electives		3
Natural Science (N)		3
	Hours	13
Spring		
MGMT 4513	Strategic Management	3
3 hours from 9 hour lis	t in major	3
3 hours of electives		3
3 hours of electives		3
1 hour of elective		1
	Hours	13
	Total House	120

Total Hours

Management Information Systems: Information Assurance, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regu	llation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	aboratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral S	Sciences (S)	
Course designated ((S)	3
Additional General Ed		
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) ^{1, 2, 4}	3
Hours Subtotal		40
Diversity (D) & Inter	national Dimension (I)	
May be completed i	n any part of the degree plan	
At least one Diversit	ty (D) course	
At least one Interna	tional Dimension (I) course	
College/Department	tal Requirements	
Business Freshman S	Seminar	
BADM 1111	Business First Year Seminar	1
Career Planning for E		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements	S	
A in in ODA . C.	0.00 :	

A minimum GPA of 2.20 is required in these 67 hours

Common Body ²		
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Management Informati	ion Systems Major Requirements	
A GPA of 2.00 is requi Information Systems	red in these 40 hours of Management Major Requirements	
21 of these 40 hours i	must be in residence at OSU	
MSIS 2203	Computer Programming for Business	3
MSIS 3363	Web Application Development ⁵	3
MSIS 4233	Applied Information Systems Security ⁵	3
Select one of the follo	wing:	3
MSIS 3233	Management Science - Prescriptive Analytics ⁵	
MSIS 3243	Descriptive Analytics ⁵	
MSIS 4263	Business Intelligence and Predictive Analytics ⁵	
MSIS 4623	Data Science Programming ⁵	
MSIS 4673	Data Visualization ⁵	
MSIS 4133	Information Technologies for Electronic Commerce ⁵	3
or MSIS 4363	Advanced Application Development	
MSIS 3333	Database Systems Development ⁵	3
MSIS 4003	Systems Analysis and Design ⁵	3
MSIS 4033	Information Systems Project Management and Communication 5	3
MSIS 4111	Tech Succ Skills App	1
MSIS 4123	Information Assurance Management ⁵	3
MSIS 4523	Infrastructure Development ⁵	3
Select 6 hours of the		6
MSIS 4243	Digital Forensics and Auditing ⁵	
MSIS 4253	System Certification and Accreditation ⁵	
MSIS 4273	Legal and Ethical Issues in Information Systems ⁵	
MSIS 4713	Scripting Essentials ⁵	
Select 3 hours of the		3
Any upper-division and HTM.	ACCT, ECON, FIN, EEE, MKTG, MGMT, MSIS,	
-	cept CS 1111, CS 4113 and CS 4883.	
Hours Subtotal		67
Electives		
Select 10 hours ³		10

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	10
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483	Survey of American History or American History to 1865 (H)	3
or HIST 1493	or American History Since 1865 (DH)	2
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	-	3
Social Science (S with D o	Hours	3
Carina	nouis	16
Spring MSIS 2203	Computer Programming for Rusiness	2
ENGL 1213	Computer Programming for Business Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	3
BADM 2233	Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
Natural Science with Lab (4
	Hours	16
Sophomore Fall		
EEE 2023	Introduction to Entrepreneurship	3
BADM 2111	Career Planning for Business Success	1
ACCT 2003	Survey of Accounting	3
MSIS 3333	Database Systems Development	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
	Hours	16
Spring		
MSIS 3363	Web Application Development	3
MGMT 3013	Fundamentals of Management (S)	3
MSIS 4123	Information Assurance Management	3
POLS 1113	American Government	3
Humanities (H with D or I o	designation)	3
·	Hours	15
Junior Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
MSIS 4003	Systems Analysis and Design	3
MSIS 4523	Infrastructure Development	3
Humanities (H with D or I o	designation)	3
3 hours of electives		3
	Hours	16
Spring		
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MSIS 4033	Information Systems Project Management and Communication	3
MSIS 4133 or MSIS 4363	Information Technologies for Electronic Commerce or Advanced Application Development	3
3 hours from 6 hour list in	major	3
	Hours	15
Senior Fall		
MSIS 3233 or MSIS 3243 or MSIS 4263 or MSIS 4623	Management Science - Prescriptive Analytics or Descriptive Analytics or Business Intelligence and Predictive Analytics or Data Science Programming	3
or MSIS 4673	or Data Visualization	
MSIS 4111	Tech Succ Skills App	1

ategic Management plied Information Systems Security urs	3 3 3 3 1 13
· · ·	3
· · ·	3
· · ·	3
· · ·	
ategic Management	3
urs	13
or	3
3 hours from 6 hour list in major	
Natural Science (N)	
	or or

School of Accounting

The School of Accounting offers three degree programs in accounting:

- 1. BS in Business Administration with a major in accounting options of either (1) External Reporting, Control, and Auditing or (2) Internal Reporting, Control, and Auditing
- 2. MS in accounting with concentrations in (1) Tax, (2) Financial Reporting and Auditing, (3) Data Analytics and Systems, (4) Corporate Finance, and (5) Research Methods.
- 3. PhD in Business Administration with an emphasis in accounting.

Accounting plays a critical role in supporting a prosperous society. The School of Accounting prepares students to become part of the future of the accounting profession as trusted consultants, accountants, managers, and analysts who support businesses and organizations in the global marketplace. We focus on preparing our students for a rewarding career, where they can help solve interesting and important problems. Our graduates have many possible career paths, including practicing as public, private, or governmental accountants, or working in managerial positions requiring an understanding of important accounting concepts. Our faculty members are known for their dedication to students and for advancing the practice of accounting and accounting education through active research programs and continuing professional development.

The BS and MS accounting programs are focused on educating students for success in a wide range of professional accounting careers. Both programs prepare students to complete market-relevant professional accounting certifications.

The specific objective of the BS accounting program is to provide fundamental knowledge as a foundation for accounting career development, with a focus on having students complete the CIA and CMA professional exams, or enter a MS-accounting program as preparation for completion of the Uniform CPA Examination.

The specific objective of the MS accounting program is to provide students with a greater breadth and depth in accounting than is possible in the BS program. The MS program has a specific focus on preparing graduates for careers as professional accountants who will complete the Uniform CPA Examination.

Students who have the objective of sitting for the Uniform CPA Examination as Oklahoma candidates must have a BS degree and are required to complete 150 credit hours consisting of 76 upper-division hours, 30 hours of accounting above introductory accounting (including 3 hours of external auditing), and nine upper-division hours from other business-related areas.

Accreditation

The School of Business is fully accredited by AACSB International, with the School of Accounting having supplemental accreditation by AACSB.

Courses

ACCT 2003 Survey of Accounting

Prerequisites: 24 semester credit hours.

Description: Introduction to financial and managerial accounting concepts and objectives. May not be used for degree credit with

ACCT 2103 and ACCT 2203.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Accounting

ACCT 2103 Financial Accounting

Prerequisites: 24 semester credit hours, including ENGL 1113 and

MATH 1483 or equivalent.

Description: Financial accounting concepts and the use of financial

accounting information in decision-making.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture

Department/School: Accounting ACCT 2203 Managerial Accounting

Prerequisites: ACCT 2103.

Description: Managerial accounting concepts and objectives, planning

and control of sales and costs, analysis of costs and profits.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 3001 Practicum in Professional Accounting I

Prerequisites: ACCT 2003 with a grade of "C" or better or both ACCT 2103

and ACCT 2203 with a grade of "C" or better.

Description: Study of current and emerging issues in the accounting

profession. Graded on a pass-fail basis.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 3003 Foundational Accounting Skills

Prerequisites: ACCT 2003 with a grade of "C" or better (or ACCT 2103 and

ACCT 2203 with a grade of "C" or better).

Description: Foundational skills and concepts underlying financial accounting and reporting. May not be used for degree credit with

ACCT 3004. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Accounting

ACCT 3004 Foundational Accounting and Data Skills

 $\label{eq:precedent} \textbf{Prerequisites:} \ (\text{MSIS 2103 or AGEC 3213}) \ with a grade of "C" or better and ACCT 2003 (or both ACCT 2103 and ACCT 2203) with a grade of "C" or \\$

better.

Description: Foundational skills and concepts underlying financial accounting and reporting and data analytics in accounting. May not be

used for degree credit with ACCT 3003.

Credit hours: 4

Contact hours: Lecture: 3 Lab: 2 Contact: 5

Levels: Undergraduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Accounting ACCT 3013 Federal Income Taxation

Prerequisites: ACCT 3004 or ACCT 3003 with a grade of "C" or better. Description: Federal income tax and its relationship to business decision-making; primary emphasis on recognition of the important tax consequences that attach to business transactions and the impact on decision-making

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Accounting

ACCT 3103 Intermediate Accounting I

qualifying exam covering basic accounting concepts).

Description: Theory and concepts underlying financial accounting and reporting. Previously offered as ACCT 3433 and ACCT 3303. May not be used for degree credit with ACCT 3104.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 3104 Intermediate Accounting I and Data Analysis

Prerequisites: ACCT 3004 or ACCT 3003 with a grade of "C" or better. **Description:** Theory and concepts underlying financial accounting and reporting. Foundational accounting data analytics skills. May not be used for degree credit with ACCT 3103.

Credit hours: 4

Contact hours: Lecture: 3 Lab: 2 Contact: 5

Levels: Undergraduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Accounting
ACCT 3113 Intermediate Accounting II

Prerequisites: ACCT 3104 or ACCT 3103 with a grade of "C" or better **Description:** Theory and concepts underlying financial accounting and reporting. Continuation of ACCT 3103. Previously offered as ACCT 4433

and ACCT 3403. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Accounting

ACCT 3203 Cost Accounting

Prerequisites: ACCT 3004 or ACCT 3003 with a grade of "C" or better and STAT 2013 or STAT 2023 or STAT 2053 with a grade of "C" or better.

Description: Cost accounting knowledge and skills required of early career accountants. Topics covered likely to include cost accumulation systems, allocating product costs, planning and controlling costs, standard costing, and profitability analysis.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture

Department/School: Accounting

ACCT 3603 Accounting Information Systems and Data Analytic Tools Prerequisites: ACCT 3004 or ACCT 3003 with a grade of "C" or better. Description: Accounting information systems knowledge and skills required of early career accountants. Topics likely to include accounting system design and installation, and related internal controls, as well as relevant data analytic tools. Course previously offered as ACCT 4603.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 4133 Advanced Accounting

Prerequisites: ACCT 3113 with a grade of "C" or better.

Description: Advanced accounting knowledge and skills required of early career accountants. Topics likely to include accounting for business combinations and consolidations, accounting for governmental and not-

for-profit entities. Previously offered as ACCT 4403.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 4233 Internal Auditing

Prerequisites: ACCT 3104 (or ACCT 3103) with a grade of "C" or better and ACCT 3603 with a grade of "C" or better or concurrent enrollment.

Description: Internal auditing theory, procedures, and practices required of early career accountants. Previously offered as ACCT 4203.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 4503 External Auditing

Prerequisites: ACCT 3104 (or ACCT 3103) with a grade of "C" or better and ACCT 3603 with a grade of "C" or better or concurrent enrollment. **Description:** External auditing theory, procedures, and practices required

of early career accountants.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Accounting

ACCT 4553 Ethics for Public Accountants

Prerequisites: ACCT 3113 with a grade of "C" or better.

Description: Ethics concepts and applications required of early career accountants. Topics likely to include basic theories of ethics, including moral reasoning, moral values, relativity and objectivity, freedom and responsibility. Lecture and case approach for examination of issues such as independence, integrity, objectivity, client relationships, employeeemployer relations, advertising, preferential treatment, core values and the corporation, and corporate governance, such as Sarbanes-Oxley Act,

Foreign Corrupt Practices Act, and SEC regulations.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Accounting

ACCT 4623 Expanding Accounting Horizons in the U.S. for Non-Majors

Prerequisites: ACCT 2003 with a grade of "C" or better (or both ACCT 2103

and ACCT 2203 with a grade of "C" or better).

Description: A visit to a region or regions within the United States. An integrated approach to the organization, economic, political, historical, and technological issues impacting the firms, industries, or standard setters visited. May not be used for degree credit with ACCT 4723.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture **Department/School:** Accounting

ACCT 4723 Expanding Accounting Horizons in the US

Prerequisites: ACCT 3004 or ACCT 3003 with a grade of "C" or better. **Description:** A visit to a region or regions within the United States. An integrated approach to the organizational, economic, political. historical, and technological issues impacting the firms, industries, and standard settlers visited. Effect on the accounting profession of the firms, industries, and standard settlers visited is also examined. May not be used for degree credit with ACCT 4623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture **Department/School:** Accounting **ACCT 4743 Oil and Gas Accounting**

Prerequisites: ACCT 3104 or ACCT 3103 with a grade of "C" or better. **Description:** Generally accepted accounting practices and procedures in the oil and gas industry. May not be used for degree credit with

ACCT 5133. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Accounting

ACCT 4763 International Accounting Abroad

Prerequisites: ACCT 2003 with a grade of "C" or better or consent of

instructor.

Description: A visit to a location or locations outside the United States. An integrated approach to the cultural, economic, political, historical, and technological effects of the region on international accounting. Comparison of the accounting issues of the region to that of the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture **Department/School:** Accounting

ACCT 4901 Advanced Accounting Tools and Technologies Prerequisites: ACCT 3113 with a grade of "C" or better.

Description: Advanced accounting analytics and technology skills.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture **Department/School:** Accounting

ACCT 4911 Practicum in Professional Accounting II

Prerequisites: ACCT 3113 with a grade of "C" or better; ACCT 4901 with a grade of "C" or better or concurrent enrollment; declared BSBA-

Accounting major or minor.

Description: Study of current and emerging issues in the accounting

profession, focusing on the impact of emerging technology.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture **Department/School:** Accounting **ACCT 4930 Accounting Projects** Prerequisites: Consent of instructor.

Description: Special topics, projects and independent study in accounting. Previously offered as ACCT 4010. Offered for variable credit,

1-9 credit hours, maximum of 9 credit hours.

Credit hours: 1-9

Contact hours: Contact: 1-9 Other: 1-9

Levels: Undergraduate

Schedule types: Independent Study Department/School: Accounting **ACCT 4933 Internship in Accounting**

Prerequisites: ACCT 3113 with a grade of "C" or better.

Description: Supervised internship of at least 320 hours in public accounting, industry, government, or not-for-profit sector. Does not count toward upper-level accounting requirements for CPA Exam eligibility in all states. May not be used for degree credit with ACCT 5830. Graded on a

pass-fail basis. Credit hours: 3

Contact hours: Contact: 3 Other. 3

Levels: Undergraduate

Schedule types: Independent Study **Department/School:** Accounting

ACCT 4943 CIA Review

Prerequisites: ACCT 3113 with a "C" or better, and ACCT 4233 with a "C" or

better or concurrent enrollment.

Description: Review of content and skills tested on the Certified Internal Auditor exam. Does not count toward upper-level accounting requirements for CPA Exam eligibility in all states. Graded on a passfail basis. Please see instructor for additional costs associated with the course and related materials. May not be used for degree credit with

ACCT 4953, ACCT 4963, ACCT 4970 or ACCT 5994.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study Department/School: Accounting

ACCT 4953 CMA Review

Prerequisites: ACCT 3113, ACCT 3203, and FIN 3113, all with a "C" or

better.

Description: Review of content and skills tested on the Certified Management Accountant exam. Does not count toward upper-level accounting requirements for CPA Exam eligibility in all states. Graded on a pass-fail basis. Please see instructor for additional costs associated with the course and related materials. May not be used for degree credit with ACCT 4943, ACCT 4963, ACCT 4970, or ACCT 5994.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study Department/School: Accounting

ACCT 4963 CPA Review

Prerequisites: ACCT 4133 with a grade of "C" or better (or concurrent

enrollment) and completion of 135 credit hours.

Description: Review of context and skills tested on the Certified Public Accountant exam. Does not count toward upper-level accounting requirements for CPA Exam eligibility in all states. May not be used for degree credit with ACCT 4943, ACCT 4953, ACCT 4970, or ACCT 5994. Graded on a pass-fail basis. Please see instructor for additional costs associated with the course and related materials.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Undergraduate

Schedule types: Independent Study Department/School: Accounting

ACCT 4970 Accounting Professional Certification Review

Prerequisites: ACCT 3113 with a "C" or better and Instructor permission. Description: Review of content and skills tested on specified professional accountancy exams. Does not count toward upper-level accounting requirements for CPA Exam eligibility in all states. May not be used for degree credit with ACCT 4943, ACCT 4953, ACCT 4963, or ACCT 5994. Graded on a pass-fail basis. Offered for variable credit, 1-4 credits, maximum 4 credit hours. Please see instructor for additional costs associated with the course and related materials.

Credit hours: 1-4

Contact hours: Contact: 1-4 Other: 1-4

Levels: Undergraduate

Schedule types: Independent Study Department/School: Accounting

ACCT 5003 Advanced Federal Income Taxation

Prerequisites: Admission to MS in accounting.

Description: Federal income tax law applicable to individuals, corporations, partnerships, trusts and estates, and other specialized topics. Previously offered as ACCT 4033. May not be used for degree

credit with ACCT 4033.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ACCT 5013 Tax Research

Prerequisites: Admission to MS in accounting.

Description: Development and administration of federal tax law with

emphasis on the development of tax research skills.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting
ACCT 5043 Partnership Taxation

Prerequisites: Admission to MS in accounting and completion of

ACCT 5013.

Description: Federal income tax laws applicable to partners and

partnerships. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting
ACCT 5053 Corporate Taxation

Prerequisites: Admission to MS in accounting and completion of

ACCT 5013.

Description: Federal income tax law applicable to corporations and

shareholders. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5093 Reimagine: Innovative Accounting and Analytics Mindset

Prerequisites: Admission to the MS in Accounting Program.

Description: Focus on improving innovation, creativity, leadership and communication skills related to the accounting function. Please see Program Coordinator for additional costs associated with the course,

related travel costs and scholarship opportunities.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture

Department/School: Accounting

ACCT 5103 Seminar in Contemporary Accounting Theory I

Prerequisites: Admission to MS in accounting.

Description: Origins and development of accounting theory. Critical study

of issues in contemporary accounting theory.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies

ACCT 5113 Financial Accounting Research

Prerequisites: Admission to MS in accounting.

Description: Research and presentation of solutions for complex issues in contemporary accounting practice; using databases, SEC, FASB, AICPA,

IASB, as well as other publicly available information.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ACCT 5133 Oil and Gas Accounting

Prerequisites: Admission to MS in accounting.

Description: Financial accounting and reporting for oil and gas

operations.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5153 Financial Statement Analysis

Prerequisites: Admission to MS in accounting.

Description: Study of the demand and supply of financial data, properties of numbers derived from financial statements, the role of financial information in investment decisions, and features of the decision-making

environment. Previously offered as ACCT 5313.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ACCT 5183 MBA Financial Reporting

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Fundamentals of financial reporting, preparation and analysis of financial statements, and the role of financial accounting in

decision making. Previously offered as ACCT 5103.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ACCT 5283 MBA Managerial Accounting

Prerequisites: ACCT 5183 and admission to MBA program or consent of

MBA director.

Description: Interpretation of accounting data in planning, controlling and

decision-making. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting
ACCT 5503 Advanced Auditing

Prerequisites: Admission to MS in accounting. **Description:** Auditing theory, procedures and practices.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

ACCT 5563 State and Local Taxation

Prerequisites: Admission to the MS in Accounting Program and

ACCT 5013.

Description: State and local income tax law applicable to corporations

and sole proprietorships.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5603 Advanced Accounting-based Information Systems

Prerequisites: Admission to MS in accounting.

Description: Concepts underlying the design and use of an effective

accounting information system.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5623 Contemporary Issues in Taxation

Prerequisites: Admission to the MS in Accounting Program and

ACCT 5013.

Description: Contemporary issues in taxation.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5723 Expanding Accounting Horizons in the US

Prerequisites: Admission to MS in accounting.

Description: A visit to a region or regions within the United States. An integrated approach to the organizational, economic, political, historical, and technological issues impacting the firms, industries, and standard settlers visited. Effect on the accounting profession of the firms, industries, and standard settlers visited is also examined.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5763 International Accounting Abroad

Prerequisites: Admission to MS in accounting.

Description: A visit to a location or locations outside the United States. An integrated approach to the cultural, economic, political, historical, and technological effects of the region on international accounting. Comparison of the accounting issues of the region to that of the U.S.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting
ACCT 5783 MBA International Acct

Prerequisites: ACCT 5183 and admission to MBA program or consent of

MBA director.

Description: Diversity in financial reporting across countries and its effect on global capital flows. Corporate financial information across borders.

Accounting in emerging markets.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5833 Graduate Internship in Accounting

Prerequisites: Admission to MS in accounting. Completion of either MSIS 5393 or department approved Excel program.

Description: Minimum 320-hour supervised internship in an accountingrelated function. May be counted as elective hours only. May not be used for degree credit with ACCT 4933. Graded on a pass-fail basis. Supervised

internship in public accounting, industry, or not-for-profit organizations. May be counted as elective hours only. Previously offered as ACCT 5900 and ACCT 5830. May not be used for degree credit with ACCT 4933.

Graded on a pass-fail basis.

Credit hours: 3

Contact hours: Contact: 3 Other: 3

Levels: Graduate

Schedule types: Independent Study Department/School: Accounting

ACCT 5840 Special Topics and Individual Work in Accounting

Prerequisites: Admission to MS in accounting and consent of instructor. **Description:** Individual work on special topics, projects or readings selected to acquaint students with significant accounting literature. Previously offered as ACCT 5110. Offered for variable credit, 1-10 credit hours, maximum of 10 credit hours.

Credit hours: 1-10

Contact hours: Lecture: 1-10 Contact: 1-10

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 5880 MBA Special Topics in Accounting

Prerequisites: ACCT 5183 and admission to MBA program or consent of

MBA director.

Description: Individual work on special topics, projects or readings to acquaint students with accounting literature. Offered for variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study Department/School: Accounting

ACCT 5994 CPA Review

Prerequisites: Admission to MS in accounting program.

Description: Review of content and skills tested on the Certified Public Accountant exam. May not be used for degree credit with ACCT 4943, ACCT 4953, ACCT 4963, or ACCT 4970. Please see Program Coordinator for additional costs associated with the course and related materials.

Previously offered as ACCT 5990.

Credit hours: 4

Contact hours: Contact: 4 Other. 4

Levels: Graduate

Schedule types: Independent Study Department/School: Accounting

ACCT 6000 Doctoral Research and Thesis

Prerequisites: Approval of advisory committee.

Description: For students working on the doctoral degree. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.

Credit hours: 1-18

Contact hours: Contact: 1-18 Other: 1-18

Levels: Graduate

Schedule types: Independent Study Department/School: Accounting

ACCT 6110 Graduate Readings and Special Topics in Accounting

Prerequisites: Consent of supervising professor and coordinator of

graduate programs in accounting.

Description: Supervised reading of significant literature and study of special topics not covered in regularly scheduled accounting courses. Offered for variable credit, 1-3 credit hours, maximum of 20 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study Department/School: Accounting

ACCT 6703 Seminar in Accounting Research

Prerequisites: Doctoral student status and consent of coordinator of

graduate programs in accounting.

Description: The theoretical literature and research methodology in

accounting.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Accounting

ACCT 6803 Capital Markets Research in Accounting

Prerequisites: Consent of supervising professor and coordinator (or

director) of the doctoral program in accounting.

Description: This course introduces empirical accounting research literature, particularly in the areas of capital markets, security valuation, and determinants of accounting choices made by managers. Students read and discuss several papers that examine a broad range of research questions and that use a variety of empirical research techniques. The course is designed to enable the student to understand and appreciate extant research, and help the student develop the skills necessary to conduct their own research.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Accounting

ACCT 6903 Analytical and Archival Research

Prerequisites: Consent of supervising professor and coordinator (or director) of the doctoral program in accounting.

Description: This course introduces analytical research literature in the areas of accounting, finance, and economics. Students read and discuss several papers that examine a broad range of research questions and that address those questions using analytical and archival research techniques. The course is designed to enable the student to understand and appreciate extant research, and help the student develop the skills necessary to conduct their own research.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate Schedule types: Lecture

Department/School: Accounting

Undergraduate Programs

 Accounting: External Reporting, Control, and Auditing, BSBA (p. 2721)

Accounting: Internal Reporting, Control and Auditing, BSBA (p. 2724)

Graduate Programs The Master of Science in Accounting Degree

The objective of the MS accounting program is to provide students with a greater breadth and depth in accounting than is possible in the BS program. The MS program has a specific focus on preparing graduates for careers as professional accountants who will complete the Uniform CPA Examination. Students who complete our master's program will be technically adept, resourceful, and ready to compete in a fastchanging, increasingly-global world. In addition to technical competence, the program places particular emphasis on professional ethics, personal responsibility, continuing development of leadership skills, and communication skills. Advanced courses provide a theoretical foundation for insight into significant problems practitioners in the accounting profession will confront. Candidates enter the program as a cohort in the summer semester and may select one of five concentrations: (1) Tax, (2) Financial Reporting and Auditing, (3) Data Analytics and Systems, (4) Corporate Finance, and (5) Research Methods. The program consists of 33 or 34 hours depending on the selected concentration. Please note that some concentrations may not be available every year. Please check with the Program Coordinator if you have questions about a specific concentration, as not all concentrations may be available each year.

Admissions are decided on a holistic approach, with the following criteria preferences being considered: an undergraduate degree, an upper-division grade-point average in accounting of 3.25, an overall grade-point average of 3.0, and a GMAT score of 550.

The Doctor of Philosophy Degree

The PhD in the Spears School of Business with a major in accounting provides the highest degree of preparation for the individual student, enabling the student to make significant contributions in research, teaching, and professional engagement in a university setting. Admission to the program is very competitive.

Graduates of recognized colleges and universities whose records indicate appropriate academic achievement and intellectual capacity may qualify for admission to the program. Additional factors considered in

the admissions process include interpersonal skills and professional accounting experience. Satisfactory scores on the GMAT and TOEFL (for non-US applicants) are also required.

Students in the PhD program take a series of seminars that provides an overview of relevant accounting academic literature, along with additional methods coursework that prepares students to conduct high-quality academic research. A student's advisory committee assists in developing a plan of study that adequately covers the student's research and teaching interests. Our PhD students have teaching and research-related responsibilities throughout their program.

Certificates

 Accounting, Systems, and Auditing, Undergraduate Certificate (p. 2720)

Minors

· Accounting (ACCT), Minor (p. 2719)

Faculty

Angela Wheeler Spencer, PhD, CPA-Associate Professor and Interim Head

Professors: Audrey A. Gramling, PhD, CPA, CIA

Associate Professors: Brad Lawson, PhD, CPA; Teresa Lightner, PhD, CPA; Sandeep Nabar, PhD; William C. Schwartz, PhD, CPA; Michael Stuart, PhD:

Assistant Professors: Bryan Brockbank, PhD; Ryan Hess, PhD, CPA; Leah Muriel, PhD, CPA, CIA; Craig A. Sisneros, PhD, CPA; Elizabeth Tori, PhD, CPA; Michael Wolfe, PhD, CPA

Full Professor: Audrey A. Gramling, PhD, CPA, CIA

Instructors of Professional Practice: Rachel Cox, MS, CPA; Rachel Domnick, MS, CPA; Sarah Johnson, MS, CPA; Alyssa Vowell, MBA, CPA Part-time Faculty: Gaylene Hargrove, MBA, CPA; Julie Ward, MS, CPA

Accounting (ACCT), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.50

Total Hours: 18

Code	Title	Hours
Minor Requiremen	nts	
ACCT 2003	Survey of Accounting	3
ACCT 3004	Foundational Accounting and Data Skills	4
ACCT 3104	Intermediate Accounting I and Data Analysis	4
ACCT 3001	Practicum in Professional Accounting I	1
Select six hours o	f upper-division accounting from the following:	6
ACCT 3013	Federal Income Taxation	
ACCT 3113	Intermediate Accounting II	
ACCT 3203	Cost Accounting	
Total Hours		18

Other Requirements

 "C" or better in each accounting course, 12 of the 18 required accounting hours must be completed at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

Accounting, Systems, and Auditing, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Total Hours: 18

Code	Title	Hours
Degree Requiremen	nts	
ACCT 2003	Survey of Accounting	3
ACCT 3004	Foundational Accounting and Data Skills	4
ACCT 3104	Intermediate Accounting I and Data Analysis	4
ACCT 3001	Practicum in Professional Accounting I	1
ACCT 3603	Accounting Information Systems and Data Analytic Tools	3
Select 3 hours from	n the following:	3
ACCT 4233	Internal Auditing	
ACCT 4503	External Auditing	
Total Hours		18

Accounting: External Reporting, Control, and Auditing, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Major Requirements 3

Code	Title	Hours
General Education R	equirements	
English Composition		
See Academic Regu	lation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	boratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral S		
Course designated (S)	3
Additional General Ed	lucation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	• • • • • • • • • • • • • • • • • • • •	40
Diversity (D) & Interr	national Dimension (I)	
	n any part of the degree plan	
At least one Diversity		
	ional Dimension (I) course	
College/Department		
Business Freshman S	•	
BADM 1111	Business First Year Seminar (or First Year Seminar course approved by college)	1
Career Planning for B	usiness Success	
BADM 2111	Career Planning for Business Success 1	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
	3	

Business Core		
ACCT 2003	Survey of Accounting 3,4	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
External Reporting, Cor	ntrol and Auditing Requirements	
A grade of "C" or bette ACCT 2003, ACCT 210	er must be earned in each course and in 33 and ACCT 2203.	
A GPA of 2.50 is requi Accounting Major Rec	red in these 47 hours of the School of quirements.	
	including 20 of 32 required 3000- and 4000- s, must be in residence at OSU.	
ACCT 3004	Foundational Accounting and Data Skills ⁵	4
ACCT 3104	Intermediate Accounting I and Data Analysis ⁵	4
ACCT 3113	Intermediate Accounting II ⁵	3
ACCT 3203	Cost Accounting ⁵	3
ACCT 3603	Accounting Information Systems and Data Analytic Tools ⁵	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	Elementary Statistics (A)	
or STAT 2053	Elementary Statistics for the Social Sciences (A)	
BCOM 3113	Written Communication ⁵	3
or BCOM 3443	Business Communication for International Students	
MSIS 4123	Information Assurance Management ⁵	3
ACCT 3013	Federal Income Taxation ⁵	3
ACCT 3001	Practicum in Professional Accounting I ⁵	1
ACCT 4911	Practicum in Professional Accounting II ⁵	1
ACCT 4901	Advanced Accounting Tools and Technologies ⁵	1
Major Electives/Option	•	
ACCT 4503	External Auditing ⁵	3
ACCT 4133	Advanced Accounting ⁵	3
ACCT 4553	Ethics for Public Accountants ⁵	3
LSB 4323	Law of Commercial Transactions and	3
	Debtor-Creditor Relationships ⁵	
Hours Subtotal		74
Electives		_
Select 3 hours ³		3

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	3
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233; and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper-division courses. A grade of C or higher is expected to be earned for these courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113	Composition I	3
or ENGL 1313	or Critical Analysis and Writing I	ŭ
HIST 1103	Survey of American History	3
or HIST 1483	or American History to 1865 (H)	
or HIST 1493	or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT of	designated 'A'	3
Social Science (S with D or	I designations)	3
	Hours	16
Spring		
ECON 2003	Microeconomic Principles for Business	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2023	Introduction to Entrepreneurship	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	or Elementary Statistics (A)	
or STAT 2053	or Elementary Statistics for the Social Sciences (A)	
Humanities (H with D or I d		3
	Hours	16
Spring		
ACCT 3004	Foundational Accounting and Data Skills	4
ACCT 3001	Practicum in Professional Accounting I	1
MSIS 3223	Principles of Data Analytics	3
FIN 3113	Finance	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or I d		3
	Hours	17
Junior		
Fall		
ACCT 3104	Intermediate Accounting I and Data Analysis	4
ACCT 3603	Accounting Information Systems and Data Analytic	3
DADM 2111	Tools	1
BADM 3111	Professional Development for Business Success	3
LSB 3213	Legal and Regulatory Environment of Business	
BADM 3113	Practical Business and Interpersonal Skills	3
O	Hours	14
Spring	Internal distance Assessment II	0
ACCT 3113	Intermediate Accounting II	3
BCOM 3113 or BCOM 3443	Written Communication or Business Communication for International	3
0. 200 0 · 10	Students	
MGMT 3013	Fundamentals of Management (S)	3
ACCT 3203	Cost Accounting	3
Natural Science with Lab (I		4
	Hours	16
Senior		
Fall		
ACCT 4133	Advanced Accounting	3
ACCT 3013	Federal Income Taxation	3

	Total Hours	120
	Hours	13
3 hours of electives		3
ACCT 4911	Practicum in Professional Accounting II	1
ACCT 4553	Ethics for Public Accountants	3
MSIS 4123	Information Assurance Management	3
MGMT 4513	Strategic Management	3
Spring		
	Hours	13
ACCT 4901	Advanced Accounting Tools and Technologies	1
ACCT 4503	External Auditing	3
LSB 4323	Law of Commercial Transactions and Debtor-Creditor Relationships	3

Accounting: Internal Reporting, Control and Auditing, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regulation 3.5 (p. 944)		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ntive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	I (H)	6
Natural Sciences (N)		
Must include one La	aboratory Science (L) course	
Courses designated		7
Social & Behavioral S		
Course designated	(S)	3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Inter	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit		
	tional Dimension (I) course	
College/Departmen		
Business Freshman	•	
BADM 1111	Business First Year Seminar (or First Year	1
D/(DIVITITI	Seminar course approved by college)	
Career Planning for E		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	oment for Business Development	
BADM 3111	Professional Development for Business	1
	Success 1,5	
Hours Subtotal		3
Major Requirements	s ³	

Business Core		
ACCT 2003	Survey of Accounting ^{3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 5	3
ECON 2003	Microeconomic Principles for Business ⁴	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Internal Reporting, Cor	ntrol and Auditing Requirements	
	er must be earned in each course and in	
	ired in these 47 hours of the School of	
Accounting Major Red		
24 of these 47 hours,	including 16 of 26 required 3000- and 4000-	
level accounting hour	s, must be in residence at OSU.	
ACCT 3004	Foundational Accounting and Data Skills ⁵	4
ACCT 3104	Intermediate Accounting I and Data Analysis ⁵	4
ACCT 3113	Intermediate Accounting II ⁵	3
ACCT 3203	Cost Accounting ⁵	3
ACCT 3603	Accounting Information Systems and Data Analytic Tools ⁵	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013	Elementary Statistics (A)	
or STAT 2053	Elementary Statistics for the Social Sciences (A)	
BCOM 3113	Written Communication ⁵	3
or BCOM 3443	Business Communication for International Students	
MSIS 4123	Information Assurance Management ⁵	3
ACCT 3013	Federal Income Taxation ⁵	3
ACCT 3001	Practicum in Professional Accounting I ⁵	1
ACCT 4911	Practicum in Professional Accounting II ⁵	1
ACCT 4901	Advanced Accounting Tools and Technologies ⁵	1
Major Electives/Option	-	
ACCT 4233	Internal Auditing ⁵	3
FIN 4223	Investments ⁵	3
FIN 4333	Financial Management ⁵	3
Select 3 hours from the		3
ECON 3023	Managerial Economics ⁵	J
ECON 3113	Intermediate Microeconomics ⁵	
ECON 3313	Money and Banking ⁵	
FIN 4113	Financial Markets and Institutions ⁵	
FIN 4213	International Financial Management ⁵	
FIN 4763	Financial Futures and Options Markets ⁵	
FIN 4843	Risk Management ⁵	

Hours

MSIS 2203	Computer Programming for Business
MSIS 3333	Database Systems Development ⁵
MSIS 4113	Enterprise Systems and Collaborative Commerce ⁵

Hours Subtotal	74
Electives	
Select 3 hours ³	3

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. Twelve credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	3
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses. A grade of C or higher is expected to be earned for these courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103	Survey of American History	3
or HIST 1483	or American History to 1865 (H)	
or HIST 1493	or American History Since 1865 (DH)	
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT of	•	3
Social Science (S with D or	I designations)	3
	Hours	16
Spring		
ECON 2003	Microeconomic Principles for Business	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2023	Introduction to Entrepreneurship	3
ECON 2203	Introduction to Macroeconomics	3
STAT 2023	Elementary Statistics for Business and Economics (A)	3
or STAT 2013 or STAT 2053	or Elementary Statistics (A) or Elementary Statistics for the Social Sciences (A)	
MGMT 3013	Fundamentals of Management (S)	3
	Hours	16
Spring		
ACCT 3004	Foundational Accounting and Data Skills	4
ACCT 3001	Practicum in Professional Accounting I	1
MSIS 3223	Principles of Data Analytics	3
FIN 3113	Finance	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or I d	31,	3
Transantico (11 With B 01 Ta	Hours	17
Junior	Tiodis	
Fall		
ACCT 3104	Intermediate Accounting I and Data Analysis	4
ACCT 3603	Accounting Information Systems and Data Analytic	3
	Tools	
BADM 3111	Professional Development for Business Success	1
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
Spring	Hours	14
ACCT 3113	Intermediate Accounting II	3
BCOM 3113	Written Communication	3
or BCOM 3443	or Business Communication for International Students	
ACCT 3203	Cost Accounting	3
Humanities (H with D or I d	esignation)	3
•	•	

Natural Science wit	h Lab (LN)	4
	Hours	16
Senior		
Fall		
ACCT 3013	Federal Income Taxation	3
ACCT 4901	Advanced Accounting Tools and Technologies	1
ACCT 4233	Internal Auditing	3
FIN 4223	Investments	3
3 hours from 3 hour	r list in major	3
	Hours	13
Spring		
MGMT 4513	Strategic Management	3
MSIS 4123	Information Assurance Management	3
ACCT 4911	Practicum in Professional Accounting II	1
FIN 4333	Financial Management	3
3 hours of electives		3
	Hours	13
	Total Hours	120

School of Entrepreneurship

The 21st century is the age of entrepreneurship. It is a time of dynamic change where organizations must be faster, more adaptable and flexible, more aggressive and more innovative in order to survive. The program in entrepreneurship helps prepare students for the entrepreneurial age. Students are encouraged to recognize and develop their innate entrepreneurial potential, and to apply an entrepreneurial mindset to both their professional and personal lives. The program emphasizes the role of entrepreneurial attitudes and behaviors in a wide variety of contexts, including new start-up ventures, growth-oriented small firms, family firms, non-profit entities and public sector organizations. Students are further encouraged to apply entrepreneurial thinking and acting within other disciplines, from architecture and engineering to social work and theatre.

Entrepreneurship is approached as opportunity-driven behavior. It is a process where individuals put resources together in new and novel ways to create value. The value created can be for customers in conventional markets, or it can be social value created for the community. The program centers on helping students develop competencies that will enable them to be more entrepreneurial in a wide variety of contexts. Eleven core competencies are emphasized, including recognizing opportunity, assessing opportunity, mastering your creativity, leveraging resources, guerrilla skills, mitigating and managing risk, planning when nothing exists, innovation-developing ideas that work, building and managing social networks, the ability to maintain focus yet adapt, and implementation of something novel or new. A leading-edge entrepreneurship curriculum is built around these competencies.

As a field of study, entrepreneurship helps students see themselves as agents of change and better equips them to implement creative solutions to emerging opportunities in literally any organizational context. To foster these abilities, the program places considerable emphasis on experiential learning. Innovative experiential opportunities are built into each of the entrepreneurship courses at the undergraduate and master's levels. In addition, the School manages an incubator, where students can start ventures, a campus-wide business Pitch & Poster Competition and other student engagement initiatives.

In addition to graduate offerings, the program offers an undergraduate major and minor in entrepreneurship as well as a cross-campus program involving the integration of entrepreneurship into other disciplines (e.g., engineering, art, psychology).

Courses

EEE 1010 Creativity, Innovation and Entrepreneurship

Description: Examination of the creative process. Exploration of underlying premises of creativity, exposure to basic frameworks and concepts, and examination of obstacles to creativity. Emphasis on practical applications. Intended for students in Creativity, Innovation and Entrepreneurship Learning Community. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 1020 Creativity, Innovation and Entrepreneurship II

Description: Examination of the underpinnings of entrepreneurship and innovation as each relates to the creative process. An applied perspective is adopted in exploring the interfaces between creativity, innovation and entrepreneurship. Intended for students in Creativity, Innovation and Entrepreneurship Learning Community. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 1661 Free Enterprise Essentials

Description: An exploration of the free enterprise system on the basis of

both wealth creation and societal justice.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Entrepreneurship

EEE 2023 Introduction to Entrepreneurship

Description: Focuses on both the entrepreneurial mindset and the process of launching and growing a new business. Reviews opportunities, innovation, new value creation, business context, existing firms and any area of business or life that pertains to entrepreneurship.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 2083 Entrepreneurship & Society

Description: In this unique course we study the relationship between entrepreneurship and society. Core questions are: How does society, politics, culture, etc. affect entrepreneurship? And how does entrepreneurship affect society, politics, and the economy? Students gain a uniquely broad understanding of entrepreneurship and political economy.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Entrepreneurship

EEE 3020 Business Plan Laboratory

Description: Provides any student regardless of background with a fundamental understanding of the logic and structure of a business plan and a knowledge of basic tools and concepts for putting together a great business plan for an original idea or concept. Applies to for-profit and non-profit ventures. Offered for variable credit, 1-3 credit hours, maximum of 3 credit hours.

Credit hours: 1-3

Contact hours: Lecture: 1-3 Contact: 1-3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 3023 Introduction to Entrepreneurial Thinking and Behavior

Prerequisites: EEE 2023.

Description: Overview of entrepreneurial thinking and behavior and its role in our lives. Examination of what it takes to start and sustain new concepts and ventures. Central focus is on the issues surrounding effective implementation of the entrepreneurial process across a variety

of contexts. May not be used for degree credit with EEE 3673.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 3031 Entrepreneurial Value Creation in Society

Description: This 1-hour seminar presents an intellectual framework for understanding the economic and ethical implications of the forces that promote or hinder the creation of value in society. In particular, students will engage in readings, discussions, and interactions with guest lecturers, related to topics such as: individual liberty and responsibility, economic freedom, fairness and equality, scarcity and property rights, intellectual property, competition and anti-competition, cronyism, authoritarianism, and globalization and free trade. The aforementioned topics will be examined and discussed within the context of governments, institutions, business entities, and consumers, and their collective impact on innovation, entrepreneurship, and advances in social well-being. This seminar should be of interest to students from diverse majors and backgrounds.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 3033 Women and Minority Entrepreneurship

Description: The course covers race, gender, and ethnicity as factors that impact entrepreneurship. Students look at the theoretical underpinnings of minority and women's entrepreneurship and their opportunities, challenges, and strategies when creating ventures.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship **EEE 3673 Business Model Discovery**

Description: Course teaches the fundamentals of testing the feasibility of a business idea and building an effective business model around a business concept. May not be used for degree credit with EEE 3023.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Entrepreneurship

EEE 4010 Special Topics in Entrepreneurship

Description: Examination of entrepreneurship issues. Specific topics vary from semester to semester. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4080 Riata Internship Program

Prerequisites: Consent of the Director of the Riata Center for

Entrepreneurship.

Description: Professionally supervised experience building career-related skills, interests and personal development while making valuable contacts and references. Allows testing skills in real life projects with host companies. Periodic reports, both oral and written, required as specified by the instructor. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Undergraduate

Schedule types: Independent Study **Department/School:** Entrepreneurship

EEE 4090 Study Abroad in Entrepreneurship

Prerequisites: Consent of the School of Entrepreneurship Department

Head.

Description: Participation in a School of Entrepreneurship Study Abroad program. May not be used for degree credit with EEE 5090. Previously offered as EEE 3090. Offered for variable credit, 1-6 credit hours, maximum of 18 credit hours.

Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4103 Entrepreneurship & the Economy

Description: Explore the role of entrepreneurship in the economy. Learn why the market economy is best understood not as a system or equilibrium but as an unfolding process with entrepreneurship as its driver. The course introduces the teachings of the Austrian school of economics, which focuses on economic understanding through reasoning and logic, not statistical analysis and mathematical modeling. Austrian economics recognizes entrepreneurial value creation as the core of the market process, that value lies in the eyes of the beholder, and that productive capital exists in complex structures intended to produce specific goods and services. Same course as ECON 4353. May not be used for degree credit with EEE 5103 or ECON 5353.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4113 Dilemmas and Debates in Entrepreneurship

Description: Designed around a series of critical dilemmas confronted by entrepreneurs when creating and growing a venture. Entrepreneurs explore with students the issues surrounding these dilemmas in a structured format.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4123 Entrepreneurship and The Arts

Description: Introduces entrepreneurship as a way of thinking and acting within the arts, including fine art, theatre, music and design. Key entrepreneurial competencies are explored, including opportunity recognition, risk management, resource leveraging, and innovation. May not be used for degree credit with EEE 5123. Previously offered as EEE 3123.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship **EEE 4223 Entrepreneurial Marketing**

Prerequisites: MKTG 3213.

Description: Examination of the roles of marketing in entrepreneurial ventures and entrepreneurship in the marketing efforts of any organization. Emphasis on marketing as it relates to risk management, resource leveraging and guerrilla approaches. Same course as MKTG 4263. May not be used for degree credit with EEE 5223 or

MKTG 5223. Previously offered as EEE 3263.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4253 International Entrepreneurship

Description: The course provides a survey of entrepreneurship under different global settings and the social, economic, cultural, and political challenges found in these settings. May not be used for degree credit

with EEE 5253. Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4263 Corporate Entrepreneurship

Prerequisites: EEE 3023 or instructor permission.

Description: Examination of the application of entrepreneurship concepts and behaviors within established organizations, assessment of factors contributing to a company's entrepreneurial orientation, and identification of ways to foster high levels of entrepreneurship within firms. No credit for students with credit in EEE 5263.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate **Schedule types:** Lecture

Department/School: Entrepreneurship

EEE 4313 Emerging Enterprise Consulting

Description: Students nearing the end of their studies work in teams in addressing problems and opportunities within existing entrepreneurial ventures. Using an established methodology, teams work with local entrepreneurs in establishing priorities and producing tangible deliverables that solve business needs. No credit for students with credit in EEE 5313.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4333 Launching a Business: The First 100 Days

Description: Addresses operational challenges in launching a new venture in its very formative stage. Attention is devoted to business formation, risk management, recordkeeping, go-to-market strategy, contracts, facilities, dealing with suppliers, and intellectual property, among other issues. May not be used for degree credit with EEE 5333. Previously offered as EEE 3333.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4403 Social Entrepreneurship

Description: An examination of the application of entrepreneurship concepts and principles in addressing vexing social needs such as hunger, homelessness, environmental degradation, disease, domestic violence and inadequate access to education. Exploration of unique challenges in and approaches for developing and implementing viable business models for social ventures. May not be used for degree credit

with EEE 5403. Previously offered as EEE 3403.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship **EEE 4503 Designing, Prototyping, Testing**

Description: This course provides students' a hands-on experience in making things. Students conceptualize, design, prototype, manufacture and sell a new product. The class exposes students to using 3D printers along with other makerspace tools. May not be used for degree credit with EEE 5503. Previously offered as EEE 3503.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Undergraduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Entrepreneurship

EEE 4533 Growing Small and Family Ventures

Prerequisites: EEE 3023 or Instructor permission.

Description: Exploration of unique challenges involved when growing small and family-owned ventures. The life stages of emerging enterprises are examined. Issues addressed include resource needs, skill requirements, functional area development, and work-life balance. May not be used for degree credit with EEE 5513. Previously offered as EEE

Credit hours: 3

3513.

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4603 Entrepreneurship Empowerment in South Africa

Prerequisites: Instructor permission required.

Description: Introduction to the supporting emerging enterprises assessment model. Includes focused attention on consulting within all the functional areas of an emerging enterprise operating under conditions of adversity. Periodic guest lectures by subject matter experts. Exposure to the local customs, business environment, and culture of entrepreneurs in a South African context. No credit for students with credit in EEE 5603.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship **EEE 4610 Entrepreneurship Practicum**

Prerequisites: EEE 3023 and instructor permission.

Description: Transfer of knowledge from entrepreneurship course work into practice through hands-on experiences, such as business development consulting projects, management of a venture capital fund and creation of a student-owned business. Course previously offered as MGMT 4610. Offered for variable credit, 1-6 credit hours, maximum of 6

credit hours.
Credit hours: 1-6

Contact hours: Lecture: 1-6 Contact: 1-6

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4653 Venture Capital

Description: Approaches to raising and managing working capital in emerging enterprises. Examination of the many sources of financing for start-up and early stage ventures. Attention devoted to determining financial needs of new ventures and formulating, determining valuations and formulating deal structures. Course previously offered as MGMT 4653.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4663 Imagination in Entrepreneurship

Description: Exploration of creativity and ideation as they relate to entrepreneurship. Perspectives on opportunity discovery and assessment are examined. Theoretical and conceptual foundations for the application of creativity to business problem solving are investigated. May not be used for degree credit with EEE 5663. Previously offered as EEE 3663.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4703 Project Management for Entrepreneurship

Description: Understanding invaluable basic project management skills for startup entrepreneurs and innovators within existing organizations (intrapreneurs) and to successfully manage projects in general. No credit for students with credit in EEE 5703.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

EEE 4813 The Entrepreneur: Hero or Villain (H)

Description: An exploration of the entrepreneur in both historic and contemporary settings through the lens of ideas, events, and fine arts. May not be used for degree credit with EEE 5813. Previously offered as EEE 3813.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

General Education and other Course Attributes: Humanities

EEE 4863 Developing Innovative Ideas Prerequisites: Permission of instructor.

Description: Course teaches the fundamentals of testing the feasibility of a business idea and building an effective business model around a

business concept.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture

Department/School: Entrepreneurship

Undergraduate Programs

• Entrepreneurship, BSBA (p. 2733)

Graduate Programs

The School of Entrepreneurship offers work leading to the Master of Science in Entrepreneurship degree, including both a residency and online program. In addition, concentration in Entrepreneurship is offered as part of the Master of Business Administration. A PhD in business administration with concentration in entrepreneurship is available to prepare students for careers in academia.

The Master of Business Administration (MBA) Degree with Entrepreneurship Concentration

(See "Business Administration (p. 2593)".)

Master's in Entrepreneurship

The Master's in Entrepreneurship (MSE) provides a rigorous immersion into the nature of entrepreneurship and the entrepreneurial process. Core content is coupled with a strong commitment to experiential learning. Students are provided the opportunity to start a venture while in the program. The program is a component of the university-wide entrepreneurship emphasis at Oklahoma State University. It is targeted to students with a passion for entrepreneurship in for-profit, non-profit and public sector contexts.

The master's program consists of 33 credit hours of coursework and can be completed in one calendar year. The application for admission to the program requires:

- 1. Bachelor's degree,
- 2. Proposal for a venture,
- 3. GMAT,

- Entrepreneurial and other work experience (recommended but not required), and
- 5. three letters of recommendation.

Based on this review, a personal interview is arranged with selected candidates and then a final acceptance decision is made. Applicants are responsible for ensuring all relevant materials are submitted to the School prior to deadlines. An online version of the program is also available.

The Doctor of Philosophy Degree

The PhD in business administration with concentration in entrepreneurship is primarily focused on producing scholars who will be thought leaders in the discipline of entrepreneurship. The program prepares students primarily for careers in academia. Coordinated by the School of Entrepreneurship, students are given an intense exposure to theory and research methods.

The doctoral program involves sixty credit hours beyond the master's degree, of which approximately forty-two hours are coursework, depending upon the student's background, the remaining hours are associated with dissertation work. It is a four-year program, with two years devoted to coursework, followed by comprehensive exams and a dissertation proposal, and then the writing and defending of the dissertation. Students complete fifteen hours of core doctoral seminars in entrepreneurship and management, twelve hours of statistics and research methods courses, nine hours of doctoral or equivalent hours in a minor field, and six hours of approved doctoral-level or equivalent electives. Students typically minor in such fields as psychology, sociology, anthropology, public policy or finance.

Doctoral students are expected to publish while in the program, and also to teach entrepreneurship courses. Faculty mentors work closely with students on research projects while they are in the program, initially involving the student in ongoing research projects, and ultimately working on projects initiated by the student. Students are expected to develop and refine their research interests over the first two years of the program, culminating in the identification of a dissertation topic. The School of Entrepreneurship, with a world-class cadre of entrepreneurship researchers, is well-positioned to support a wide range of topical areas that fit the student's interests.

Outstanding individuals with master's degrees in any field of study may apply. The application for admission to the program is evaluated based on the following:

- 1. undergraduate and graduate grade-point averages,
- the student's score on the Graduate Management Admission Test (GMAT),
- a two- to three-page statement describing career goals, academic interests and research questions that intrigue the applicant,
- 4. three letters of recommendation, and
- 5. evidence of research potential.

Based on this review, a personal interview is arranged with selected candidates, and then a final acceptance decision is made. Applicants are responsible for ensuring all relevant materials are submitted to the School prior to deadlines.

Minors

· Entrepreneurship (EEE), Minor (p. 2732)

Faculty

Bruce Barringer, PhD-Professor and Head

Professors: Curtis B. Moore, PhD, Matthew Rutherford, PhD **Associate Professors**: Bat Batjargal, PhD; Per Bylund; PhD; Kristen

Madison, PhD

Assistant Professors: Victoria Yates, PhD

Professor of Professional Practice: Jonathan Butler, PhD; Richard Gajan, MBA; David Thomison, MBA; Marc Tower, Ed.D; Craiq Watters, PhD

Entrepreneurship (EEE), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirements		
EEE 2023	Introduction to Entrepreneurship	3
EEE 3673	Business Model Discovery	3
Select 9 hours of the	following:	9
ACCT 2103	Financial Accounting	
AGEC 1113	Introduction to Agricultural Economics (S)	
AGEC 3213	Quantitative Methods in Agricultural Economics	
AGEC 3403	Agricultural Small Business Management	
AGEC 3603	Agricultural Finance	
AGEC 4403	Advanced Farm and Ranch Management	
BAE 4012	Senior Engineering Design Project I	
BAE 4023	Senior Engineering Design Project II	
CHE 4124	Chemical Engineering Design I	
CIVE 4043	Senior Design	
ECEN 4024	Capstone Design	
ECON 2103	Introduction to Microeconomics (S)	
EEE 2083	Entrepreneurship & Society	
EEE 3033	Women and Minority Entrepreneurship	
EEE 4010	Special Topics in Entrepreneurship	
EEE 4080	Riata Internship Program	
EEE 4103	Entrepreneurship & the Economy	
EEE 4113	Dilemmas and Debates in Entrepreneurship	
EEE 4223	Entrepreneurial Marketing	
EEE 4263	Corporate Entrepreneurship	
EEE 4313	Emerging Enterprise Consulting	
EEE 4333	Launching a Business: The First 100 Days	
EEE 4403	Social Entrepreneurship	
EEE 4533	Growing Small and Family Ventures	
EEE 4610	Entrepreneurship Practicum	
EEE 4653	Venture Capital	
EEE 4663	Imagination in Entrepreneurship	
FIN 3113	Finance	
IEM 3503	Engineering Economic Analysis	
IEM 3513	Economic Decision Analysis	
IEM 3523	Engineering Cost Information and Control Systems	

T	otal Hours		15
	MSIS 2103	Business Data Science Technologies	
	MET 4123	Senior Design II	
	MAE 4344	Design Projects	
	IEM 4913	Senior Design Projects	

Other Requirements

· Maximum of 6 non-EEE course credit hours.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

Entrepreneurship, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Common Body ²

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regulation 3.5 (p. 944)		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	aboratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral S	Sciences (S)	
Course designated ((S)	3
Additional General Ed	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Inter	national Dimension (I)	
May be completed i	n any part of the degree plan	
At least one Diversit	ry (D) course	
At least one Interna	tional Dimension (I) course	
College/Department	tal Requirements	
Business Freshman S	Seminar	
BADM 1111	Business First Year Seminar	1
Career Planning for E	Business Success	
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements	.	
A GPA of 2.20 is req	uired in these 66 hours	
2		

1		.20
Total Hours		11
the 120 hours Hours Subtotal	amed for summer camp, may be included in	11
	earned in advanced AERO and MLSC, arned for summer camp, may be included in	
•	n any upper- or lower-division area except EIS and PE and lower-division AERO and	
Select 11 hours ³		11
Electives		
Hours Subtotal		66
Spears School of Bu		
Select an additional	15 upper-division hours from fields in the	15
EEE 4610	Entrepreneurship Practicum ⁵	
EEE 4313	Emerging Enterprise Consulting ⁵	
EEE 4263	Corporate Entrepreneurship ⁵	
EEE 4113	Dilemmas and Debates in Entrepreneurship	
EEE 4103	Entrepreneurship & the Economy ⁵	
EEE 4080	Riata Internship Program ⁵	
EEE 4010	Special Topics in Entrepreneurship ⁵	
EEE 4533	Growing Small and Family Ventures ⁵	
EEE 4403	Social Entrepreneurship ⁵	
EEE 4333	Launching a Business: The First 100 Days ⁵	
EEE 4090	Study Abroad in Entrepreneurship ⁵	
EEE 3033	Women and Minority Entrepreneurship ⁵	9
Select 9 hours of the	·	9
EEE 4653	Venture Capital ⁵	3
EEE 4663	Imagination in Entrepreneurship ⁵	3
EEE 4223	Entrepreneurial Marketing ⁵	3
EEE 3673	Entrepreneurship & Society Business Model Discovery ⁵	3
EEE 2083		2
major requirements	must be in residence at OSU	
	uired in these 39 hours of Entrepreneurship	
Major Requirements		
MSIS 3223	Principles of Data Analytics ⁵	3
MSIS 2103	Business Data Science Technologies 4	3
MGMT 4513	Strategic Management ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
FIN 3113	Finance ⁵	3
EEE 2023	Introduction to Entrepreneurship 4	3
ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
	1.2.4	

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or ST	AT designated 'A'	3
Social Science (S with	a D or I designation)	3
	Hours	16

Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213	Composition II	3
or ENGL 1413	or Critical Analysis and Writing II	
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall	0 (1	•
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
EEE 2083 MGMT 3013	Entrepreneurship & Society Fundamentals of Management (S)	3
ECON 2003	Microeconomic Principles for Business	3
Humanities (H)	Microeconomic Finiciples for Business	3
Tramanities (11)	Hours	16
Spring	nouis	10
EEE 3673	Business Model Discovery	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
3 hours from 9 hour lis	- · · ·	3
Humanities (H with D o		3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
EEE 4223	Entrepreneurial Marketing	3
EEE 4663	Imagination in Entrepreneurship	3
3 hours of upper division	on business	3
	Hours	16
Spring		
BADM 3113	Practical Business and Interpersonal Skills	3
3 hours from 9 hour lis	t in major	3
3 hours from 9 hour lis	t in major	3
Natural Science with L	ab (LN)	4
3 hours of electives		3
	Hours	16
Senior		
Fall		
EEE 4653	Venture Capital	3
3 hours of upper division		3
3 hours of upper division	on businses	3
3 hours of electives		3
2 hours of electives	Harms	2
Carina	Hours	14
Spring	Chrotonia Monogramont	_
MGMT 4513	Strategic Management	3
3 hours of upper division 3 hours of upper division		3
3 hours of upper division 3 hours of electives	UII DUSIIICSS	3
- Iours or electives	Hours	12
	Total Hours	120

Total Hours

120

School of Marketing and International Business

The School of Marketing and International Business supports two primary undergraduate majors in the Spears School of Business, (1) Marketing and (2) International Business. In addition, the department is home to the Center for Sales and Service Excellence and the associated Certificate in Sales and Service Excellence. Marketing is an exciting field of study leading to a variety of job opportunities both in the private sector and in not-for-profit organizations. In addition, it provides an excellent career path to top management within an organization. Because almost every business has international operations or is affected by events, competitors, and conditions in the global economy, a degree in International Business can open career opportunities both internationally as well as in the United States.

Marketing

Companies become successful by delivering products and services that satisfy their customers' needs. That sounds easy—but getting to that point requires a lot of hard work, much of which is performed by marketing professionals. Marketing is one of the most popular majors on campus, and for good reason: Everyone in an organization is involved in marketing, even if "marketing" isn't in their job titles! (We explain why everyone is a marketer in the basic marketing course in the Spears core curriculum.)

Marketing professionals perform many activities within organizations. They identify buyers' needs (often through marketing research), develop and manage products/services to meet those needs, develop and manage the supply chain, set prices, communicate with current and potential buyers in a variety of different ways (including professional selling, advertising, and so on), develop and implement service processes, and lots more. In addition, they recruit, train, and manage employees in all these areas. The buyers may be individuals (business-to-consumer marketing, B2C) or organizations (business-to-business marketing, B2B). In many ways, "marketing" is synonymous with "doing business." A business can't last long if it doesn't sell anything. And it won't sell anything if it can't help buyers satisfy their needs.

Marketing professionals enjoy careers in many different areas—professional selling, communications management, supply chain management, product and brand management, pricing, recruiting, customer service, and marketing research and analytics. Marketing professionals work across a wide variety of industries and not-for-profit organizations.

OPTIONS: Marketing is a broad area of study. We have designed the marketing major so that students may choose to get a taste of many different areas or to focus their studies in more specific areas.

- Marketing Major (general). For students who want the widest understanding of marketing we offer the general marketing major degree program. This program offers the greatest degree of flexibility in terms of coursework.
- Marketing: Option in Professional Selling and Sales Management.
 Many (or most) marketing students pursue careers in which they get to interact and form relationships with buyers, clients, or others who purchase products and services from their companies. Opportunities are everywhere for professional salespeople or those who want to work in a retail setting. These careers typically offer high earning potential and are likely the best place to enter an organization for

- those who want to really understand customers' needs and how the products and services of a company can satisfy those needs. Plus, being able to relate to customers and to form relationships with them are skills that are not easily automated and will always be in demand. Students pursuing the Professional Selling and Sales Management option may also be interested in applying to participate in the *Certificate in Sales and Service Excellence* program (see below).
- Marketing: Option in Marketing Research and Analytics. Students
 who are interested in gaining insights into what buyers want, how
 they respond to certain companies, products, ad campaigns, and
 so on (marketing research) or who would enjoy working with a
 company's existing internal or external data to answer important
 questions or identify trends (marketing analytics) might select this
 option. Although students choosing this path are generally more
 quantitatively oriented, the coursework is not heavy with statistics
 and methods. (Interested students can pick up those aspects in the
 Spears School's highly regarded master's degree program in Business
 Analytics and Data Science.)
- Marketing: Option in Marketing Communications Management.
 Another important role that falls in the marketing domain involves communicating with potential buyers. Students interested in managing the advertising or public relations function for a company (or working in an agency) can select this option. Relevant coursework might include courses on promotional management, social media marketing, digital marketing, and so on.

CERTIFICATE IN SALES AND SERVICE EXCELLENCE: The *Center for Sales* and Service Excellence is housed within the School of Marketing and International Business. The Center is designed to provide instruction to students and to promote original scholarly research in the area of organizational frontline marketing management. Interactions between frontline employees and their customers form the building blocks from which businesses are made. Many undergraduate students join organizations at entry-level positions where the focus is on customerrelated activities, including sales, retailing and customer service. Students who apply and are accepted into the Certificate in Sales and Service Excellence program get specialized training, can participate in regional and/or national sales competitions, and interact with representatives of our Industry Partner companies on a regular basis. Such training will benefit not only students who plan on professional selling careers or customer service, but also those who intend to practice law, medicine, or own their own businesses. Successfully managing customer interactions forms the foundation for success regardless of industry.

International Business

The International Business degree program is a cross-disciplinary program of study that provides the foundation of business and how it intersects with culture, diversity, and language. The program has the flexibility to be tailored to an individual student's specific interests. One of the biggest advantages of the program is its focus on helping students become culturally aware and able to detect important differences in how business is conducted in different regions of the world. International business majors might choose to focus on specific areas of the world by including geography, history, or political science courses relative to those areas. International Business majors can also increase their knowledge and abilities of a specific business discipline by adding a second business major, minor, or certificate (e.g., the Certificate in Sales and Service Excellence).

Many international business majors take advantage of the opportunities afforded by Oklahoma State University to either study abroad or take an international internship. The Cagle Center is the Spear's School of Business' launching pad for taking short-term, faculty-led study abroad trips to exciting locations such as China, England, France, Greece and many other locales. OSU's study abroad office, located in the Student Union, is a great place to get information about all of the long-term study opportunities available. What surprises many students is the amount of financial assistance available. When you stop by the Cagle Center or the OSU study abroad office, make sure to ask about scholarship and grant programs.

Courses

MKTG 3112 Marketing

Credit hours: 2

Contact hours: Lecture: 2 Contact: 2

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 3213 Marketing (S)

Prerequisites: Minimum of 45 credit hours.

Description: Marketing strategy and decision-making. Consumer behavior,

marketing institutions, competition and the law.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

General Education and other Course Attributes: Social & Behavioral

Sciences

MKTG 3311 Managing your Personal Brand: Name, Image, & Likeness

Description: Learn the marketing and business concepts necessary for elevating a personal brand, social media influence and entrepreneurial earning power. Students will gain knowledge about marketing theory, strategy and tactics of successful branding with emphasis on audience engagement, generating followers, storytelling, and methods for leveraging your position. Students will also gain insights from current professional athletes to learn proven best practices.

Credit hours: 1

Contact hours: Lecture: 1 Contact: 1

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 3313 Personal Marketing and Professional Development

Prerequisites: MKTG 3213.

Description: The purposes of this course are (1) to provide an understanding of the role of marketing as applied to the individual student and (2) to provide students basic skills necessary for a successful business career. The course will make extensive use of outside speakers (e.g. professional trainers, alumni, recruiters, professors) covering a broad range of topics. In addition, the course will have a strong experiential dimension (both within and outside the

classroom). Previously offered as MKTG 2313.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 3323 Consumer and Market Behavior

Prerequisites: MKTG 3213.

Description: Qualitative and quantitative analyses of the behavior of consumers; a marketing consideration of the contributions of economics

and the behavioral disciplines to consumer behavior.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 3333 Nonprofit Marketing Prerequisites: MKTG 3213.

Description: Applied marketing knowledge with attention given to those

concepts and methods used in nonprofit marketing.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 3433 Promotional Strategy Prerequisites: MKTG 3213.

Description: Promotional policies and techniques and their application to

selling problems of the firm.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 3473 Professional Selling Prerequisites: MKTG 3213.

Description: Skills to understanding the professional personal selling process. Strong emphasis on the communications function of personal selling. Lecture sessions combined with experiential exercises and role

playing.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing
MKTG 3511 Sales Practicum

Prerequisites: MKTG 3213, MKTG 3513 or concurrent enrollment in MKTG

3513

Description: Students use their work experience, and other resources, to gain a practical understanding of sales marketing. Students must have a sales position (paid or volunteer) where they work at least 100 hours over

the course of the semester. **Credit hours:** 1

Contact hours: Contact: 1 Other. 1

Levels: Undergraduate

Schedule types: Independent Study Department/School: Marketing

MKTG 3611 Retailing Practicum

Prerequisites: MKTG 3213, MKTG 3613 or concurrent enrollment in

MKTG 3613.

Description: Students use their work experience, and other resources, to gain a practical understanding of Retail Marketing. Students must have a retail position (paid or volunteer) where they work at least 100 hours over

the course of the semester.

Credit hours: 1

Contact hours: Contact: 1 Other: 1

Levels: Undergraduate

Schedule types: Independent Study Department/School: Marketing

MKTG 3613 Retailing Management

Prerequisites: MKTG 3213.

Description: Applied marketing knowledge, with attention given to those concepts and methods which provide the necessary foundation for a

retailing manager. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 3653 Marketing Analytics Prerequisites: MKTG 3213.

Description: Students will learn how to turn marketing data into useful information, and how to use this information to make marketing decisions. Using basic software, students will learn to identify patterns, display the patterns for useful presentation, and base managerial marketing decisions on the analysis. Tools and software are user-friendly and widely used in business. (No programming or equations are

required.)
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 3713 Sports Marketing

Prerequisites: MKTG 3213.

Description: Applied marketing knowledge with attention given to those

concepts and methods used in sports marketing.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing

MKTG 3813 Business to Business Marketing Management

Prerequisites: MKTG 3213.

Description: A strategic overview of the marketing of products and services to business, government and not-for-profit organizations.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 3873 Marketing or International Business Internship

Prerequisites: MKTG 3213 and two other marketing classes and must be marketing or international business major and instructor approval.

Description: Students will complete an internship with a private business, NGO, or governmental organization. Students will communicate the lesson learned from this experience. Graded on a pass-fail basis.

Credit hours: 3

Contact hours: Contact: 3 Other. 3

Levels: Undergraduate

Schedule types: Independent Study Department/School: Marketing MKTG 3993 International Business (I)

Description: Development of international business strategy based on the integration of economic, accounting, financial, management and

marketing concepts. Previously offered as BADM 3713.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing

General Education and other Course Attributes: International Dimension

MKTG 4093 Current Topics International Business

Prerequisites: MKTG 3993.

Description: In this course, students will become familiar with the large-scale changes in the international business environment that are currently taking place and the possible implications of these changes for corporations. These include globalization of markets, labor and skill mobility, automation and future of jobs, and sustainability. The course uses readings and in-class discussions of the current trends and issues in international business.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4223 Supply Chain Management

Prerequisites: MKTG 3213.

Description: An economic and operational analysis of the physical flow of goods and materials. A system interpretation of marketing channels.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4263 Entrepreneurial Marketing

Prerequisites: EEE 3023. MKTG 3213, and completion of business core

classes or instructor permission.

Description: Examination of the roles of marketing in entrepreneurial ventures and entrepreneurship in the marketing efforts of any organization. Emphasis on marketing as it relates to risk management, resource leveraging and guerrilla approaches. May not be used for degree credit with EEE 5223 or MKTG 5223. Same course as EEE 4223.

Previously offered as MKTG 3263.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 4333 Marketing Research

Prerequisites: MKTG 3213 and MKTG 3323 and MSIS 2103. **Description:** Basic research concepts and methods. Qualitative and

quantitative tools of the market researcher.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 4343 Brand Marketing

Prerequisites: MKTG 3213 and MKTG 3323.

Description: Examines the broad topic of brand marketing. Consumers, competitors, the media, and the government all focus on the brand as the basic unit of marketing. Thus some of the most important and exciting elements of modern business involve conceiving, building, and marketing the brand. Important issues such as building and measuring brand equity, brand positioning, brand names and logos, and global branding will be

discussed.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4443 Social Issues in the Marketing Environment

Prerequisites: MKTG 3213.

Description: Social and legislative considerations as they relate to the

marketplace. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing

MKTG 4473 Advanced Professional Selling

Prerequisites: MKTG 3213 and MKTG 3473 and Instructor Permission. Description: The course builds upon the introductory sales class providing students with advanced skills for professional selling. Emphasis will be placed on practical applications through role play of a complete sales process from initial prospecting to closing the sale with high customer satisfaction.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing
MKTG 4513 Sales Management

Prerequisites: MKTG 3213.

Description: Sales planning and control, organization of the sales department, developing territories, motivating salespersons and control

over sales operations. Previously offered as MKTG 3513.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4543 Social Media Strategies

Prerequisites: MKTG 3213.

Description: This class will focus on ways to build brand awareness and customer loyalty on a low budget. Topics covered will be social media, blogging, events, email marketing; analytics and more. May not be used

for degree credit with MKTG 5543.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing
MKTG 4550 Problems In Marketing

Prerequisites: MKTG 3213.

Description: Problems in marketing. Specific topics vary from semester to semester. Previously offered as MKTG 4433. Offered for variable credit,

1-9 credit hours, maximum of 9 credit hours.

Credit hours: 1-9

Contact hours: Contact: 1-9 Other: 1-9

Levels: Undergraduate

Schedule types: Independent Study Department/School: Marketing MKTG 4553 International Marketing

Prerequisites: MKTG 3213.

Description: The conceptual framework for marketing into and from foreign countries. The development of action-oriented strategies with emphasis on the uncontrollable factors that affect marketing decisions in

an international setting.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4623 Marketing Design Essentials

Description: Learn practical tools and tips for putting together promotional campaigns and creating promotional assets for a wide range of businesses. Students will learn how to apply marketing and branding theory with design and get hands-on experience in putting creative promotional designs into print and digital form. This class will cover software such as Photoshop, InDesign and Illustrator. Students will learn content creation tools and will create a promotional kit by the end of the semester. May not be used for degree credit with MKTG 5623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4683 Managerial Strategies in Marketing

Prerequisites: A minimum of twelve credit hours in marketing.

Description: Analysis of the marketing management decision process; marketing opportunity analysis, strategy development, planning and integration with corporate strategy. Students may not take both

MKTG 4683 and MKTG 4693 for degree credit.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing

MKTG 4693 Marketing Strategy and Customer-Employee Interactions

Prerequisites: A minimum of twelve credit hours in marketing.

Description: Analysis of the marketing management decision process with respect to the customer-employee interface; management of frontline employees; marketing opportunity analysis, strategy development, planning and integration with corporate strategy. Students may not take both MKTG 4683 and MKTG 4693 for degree credit.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing MKTG 4773 Services Marketing Prerequisites: MKTG 3213.

Description: Conceptual and managerial tools for students who intend to be involved with the marketing of services. Characteristics of services, listening to customers, managing customer expectations, conceiving and creating service breakthroughs, service quality, positioning of services, managing demand and supply, creating a strategic service vision and designing a customer focused organization to create and

retain customers. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate Schedule types: Lecture Department/School: Marketing

MKTG 4850 Applied Marketing Studies

Prerequisites: 12 credit hours of marketing and consent of instructor. **Description:** Structured internship or field project with supporting academic study. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other. 1-6

Levels: Undergraduate

Schedule types: Independent Study Department/School: Marketing

MKTG 4973 New Product Development Prerequisites: MKTG 3213, MKTG 4333.

Description: The elements involved in creating and marketing a successful new product. Qualitative and quantitative methods will analyze data collected from focus groups, including surveys to test a new

product concept. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4983 Data Base Marketing

Prerequisites: MKTG 3213, MKTG 3323, MSIS 2103 or consent of

instructor.

Description: An information-driven process to develop, test, implement, measure, and adopt customized marketing programs and strategies.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing

MKTG 4993 Digital Marketing

Prerequisites: MKTG 3213.

Description: This course will give students a practical understanding of digital marketing, equipping them with the skills to perform key, digital marketing tasks such as SEO and pay-per-click advertising. At the end of the course, students will understand how a company can use the internet

to promote its brand and market its products.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Undergraduate
Schedule types: Lecture
Department/School: Marketing
MKTG 5133 Marketing Management

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Consideration at an advanced level of the major elements of marketing from the point of view of the marketing executive. Emphasis on problem solving and decision making; using an interdisciplinary approach. Development of an integrated, comprehensive marketing

strategy..
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MKTG 5213 Services Marketing Prerequisites: MKTG 5133.

Description: Services and services marketing with emphasis on services

research and services management.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3 Levels: Graduate

Schedule types: Lecture
Department/School: Marketing
MKTG 5220 Seminar in Marketing
Prerequisites: MKTG 5133.

Description: Selected topics in marketing. Industrial marketing, product management, strategic marketing planning, international marketing, and services marketing. Offered for variable credit, 1-9 credit hours, maximum

of 9 credit hours. **Credit hours**: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study **Department/School:** Marketing

MKTG 5223 Entrepreneurial Marketing

Prerequisites: Admission to MBA program or instructor permission. **Description:** Interplay of entrepreneurship concepts and marketing concepts, including the role of marketing in entrepreneurial ventures, and the role of entrepreneurship in a firm's marketing efforts. Emphasis is placed on how to address the significant changes taking place in markets and the modern marketing function. May not be used for degree credit with MKTG 4263 or EEE 4223. Same course as EEE 5223.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5233 Global Competitive Environment

Prerequisites: Admission to a SSB graduate program or consent of MBA

rector.

Description: Development of a global business strategy for the organization. Issues of highly diversified markets and business environments, global competition, financial markets, and complex organizational relationships. Same course as INTL 5233. Previously

offered as MBA 5233. **Credit hours:** 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MKTG 5243 Base SAS Programming for Database Marketing

Prerequisites: Admission in any graduate program.

Description: Learn basics of SAS programming, data manipulation in SAS environment and applications of SAS tools in the context of database marketing and business management. Class will help students prepare for Base SAS Programming and Advanced SAS Programming Certification Exam.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

MKTG 5253 Advanced SAS Programming for Marketing Analytics

Prerequisites: MKTG 5243 or consent of instructor.

Description: Advanced SAS techniques to create more efficient and powerful SAS programs for analyzing marketing and business data. Extensive use of SQL, Macro along with Arrays, Hash objects and memory control within SAS environment, Helps students prepare for Advanced SAS Programming Certification Exam.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MKTG 5313 Marketing Research Methodology

Prerequisites: MKTG 5133.

Description: Research methodology applied to marketing problems. Measurement, survey research, experimentation, and statistical analysis

of data.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5333 Marketing for Nonprofit Organizations

Description: Identify key challenges, and discuss how to apply fundamental marketing principles in order to solve these challenges

within a wide range of nonprofit organizations.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5443 Social Issues in Marketing Environment

Description: Social and Legislative considerations as they relate to the Marketplace. Develop an understanding of fundamental social marketing concepts and theories. Enhance your critical thinking and ethical analysis related to marketing practices. Obtain hands-on experience designing a social marketing plan. Strengthen problems solving, communications, and teamwork skills.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5500 Current Topics in Marketing Analytics

Prerequisites: Admission in any graduate program in business school or

consent of instructor.

Description: Current topics in marketing analytics such as web analytics, marketing optimization analytics, high-performance analytics, visual analytics, marketing campaign analytics. Offered for variable credit, 1-6

credit hours, maximum of 9 credit hours.

Credit hours: 1-6

Contact hours: Contact: 1-6 Other: 1-6

Levels: Graduate

Schedule types: Independent Study Department/School: Marketing

Additional Fees: Business Graduate Program fee of \$6 per credit hour

applies.

MKTG 5543 Social Media Strategies

Description: This class will focus on ways to build brand awareness and customer loyalty on a low budget. Topics covered will be social media, blogging, events, email marketing, analytics and more. May not be used

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

for degree credit with MKTG 4543.

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5553 International Marketing Strategy

Prerequisites: MKTG 5133.

Description: An analysis of marketing in the global environment. Environmental effects on international marketing management and

corporate strategy decisions..

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5613 Seminar in Consumer Behavior

Prerequisites: MKTG 5133 or consent of instructor.

Description: Psychological, sociological, and anthropological theories related to consumer decision processes. Special emphasis on current

empirical research in consumer behavior.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5623 Marketing Design Essentials

Description: Learn practical tools and tips for putting together promotional campaigns and creating promotional assets for a wide range of businesses. Students will learn how to apply marketing and branding theory with design and get hands-on experience in putting creative promotional designs into print and digital form. This class will cover software such as Photoshop, InDesign and Illustrator. Students will learn content creation tools and will create a promotional kit by the end of the semester. May not be used for degree credit with MKTG 4623.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5633 The External Environment of Business

Prerequisites: Admission to a SSB graduate program or consent of MBA

director.

Description: Social, ethical, regulatory and political forces as they impact on the organization. Attention to organizational response to these forces through management policies and strategies. Previously offered as BADM 5613.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5733 Introduction to Marketing Analytics

Prerequisites: Admission in MBA program or consent of instructor. **Description:** Analytic tools including exploratory and graphical techniques, variable associations and correlations, regression, ANOVA and other related modeling techniques to improve managerial decision making. No degree credit for students with credit in BAN 5733 and MKTG 5983.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

MKTG 5743 Advanced Marketing Analytics

Prerequisites: MKTG 5733 or consent of instructor.

Description: Advanced analytic tools such as neural networks, decision trees, classification and prediction models to generate deeper customer insights and to improve managerial decision making. No degree credit for students with credit in BAN 5743 and MKTG 5963.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

MKTG 5883 Advanced Data Mining Applications

Prerequisites: MKTG 5963 or permission from instructor.

Description: Use advanced data mining tools such as clustering, Self Organizing maps (SOM) and Kohonen Networks, two-stage models, customer attrition and churn models via survival analysis, credit scoring models, etc. In the context of common applications in business management. No degree credit for students with credit in BAN 5753.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5963 Data Mining and Customer Relationship Management

Applications

Prerequisites: MKTG 5983 or consent of MBA, MIS/MSIS, MSTM director

or assistant director or instructor.

Description: Data mining and turning business data into actionable information. Use of various data mining tools such as neural networks, decision trees, classification and prediction algorithms, in the context of most common applications in business-sales, marketing, and customer relationship management (CRM). Use of state-of-the-art industrial strength data mining software to analyze real-world data and make strategic recommendations for managerial actions. No degree credit for students with credit in BAN 5743 and MKTG 5743.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

MKTG 5973 New Product Development

Prerequisites: Acceptance into the MBA program or consent of the MBA

director.

Description: Elements involved in creating and selling a successful new product in a complex environment, including internal organizational and external environmental influences..

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 5983 Data Base Marketing

Prerequisites: Consent of MBA, MIS/MSIS, MSTM director or assistant

director or instructor.

Description: Learn how to manage data, and analyze data using statistical tools such as multiple regression, ANOVA, logistic regression, etc., and frameworks/models commonly used in database marketing such as RFM, LTV, etc. An overview of basic probability concepts and statistical sampling techniques including hypothesis testing (t-tests), contingency tables and Chi-square analysis will be provided. No degree credit for students with credit in BAN 5733 and MKTG 5733.

Credit hours: 3

Contact hours: Lecture: 2 Lab: 2 Contact: 4

Levels: Graduate

Schedule types: Lab, Lecture, Combined lecture and lab

Department/School: Marketing

MKTG 5993 Digital Business Strategy

Prerequisites: Consent of MBA, or MIS/AIS or MSTM director or

instructor.

Description: Businesses employment of digital technologies to craft a superior and unique value proposition for its customers and strategic

partners.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3 Levels: Graduate, Undergraduate Schedule types: Lecture Department/School: Marketing

MKTG 6100 Advanced Seminar in Marketing

Prerequisites: Consent of instructor and doctoral student standing. **Description:** Specialized topics in marketing for doctoral students. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.

Credit hours: 1-3

Contact hours: Contact: 1-3 Other: 1-3

Levels: Graduate

Schedule types: Independent Study Department/School: Marketing

MKTG 6323 Seminar in Advanced Consumer Behavior

Prerequisites: MKTG 5133 or consent of the instructor.

Description: An interdisciplinary course examining empirical and theoretical studies of the factors that influence the acquisition, consumption, and disposition of goods, services, and ideas. Analysis of the psychological, sociological, anthropological, demographic, and regulatory forces that impact consumers. Examination of research methodologies employed to conduct empirical studies of consumer behavior.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 6413 Advanced Marketing Research

Prerequisites: MKTG 5983 or MKTG 5963 or consent of MBA director or

MIS director or instructor.

Description: Introduction to the latest empirical marketing research and advanced analytics techniques such as MANOVA, Confirmatory Factor Analysis, Cluster Analysis, Scaling Techniques, Conjoint Analysis and Structural Equation Models. No degree credit for students with credit in BAN 5763.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 6513 Seminar in Marketing Theory

Prerequisites: MKTG 5133 or consent of instructor.

Description: Development of an evaluation of marketing theory.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 6683 Seminar in Marketing Strategy

Prerequisites: MKTG 5133 or consent of instructor.

Description: Examination of a broad range of marketing management topics from a strategic perspective. Understanding of content, theory and research methods involved in the development of strategic marketing

knowledge.
Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

MKTG 6913 Measurement and Experimental Design

Description: An analysis of measurement issues from both psychometric and marketing perspectives. Scale construction and validation. The design, analysis, and evaluation of marketing experiments.

Credit hours: 3

Contact hours: Lecture: 3 Contact: 3

Levels: Graduate
Schedule types: Lecture
Department/School: Marketing

Undergraduate Programs

- · International Business, BSBA (p. 2745)
- · Marketing, BSBA (p. 2749)
- · Marketing: Marketing Communications Management, BSBA (p. 2751)
- Marketing: Marketing Research and Analytics, BSBA (p. 2753)
- Marketing: Professional Selling and Sales Management, BSBA (p. 2755)

Graduate Programs

The School of Marketing and International Business offers work leading to the Master of Business Administration, the Master of Business Analytics and the Doctor of Philosophy in business administration degrees. In addition, the School of Marketing and International Business offers work leading to Graduate Certificate in Business Data Mining and Graduate Certificate in Marketing Analytics.

The Master of Business Administration (MBA) Degree

See "Business Administration (p. 2593)."

The Master of Science in Business Analytics Degree

This is an interdisciplinary program that offers hands-on application of data analysis along with a unique blend of coursework in Analytics, Marketing, Statistics, Business, MIS and Industrial Engineering. The structure of the curriculum has been carefully designed in consultation with our advisory board companies to balance the need of understanding quantitative approaches, statistical modeling and machine-learning algorithms along with data visualization and exploration, interpretation of results and the ability to apply these results for solving business problems.

The MS in Business Analytics is a 37-hour program featuring a core of 25 hours (18 for part time), including a business practicum. The 12 hours of electives allow students to specialize in areas such as business, statistics, information science or industrial engineering. In addition to the MS in Business Analytics degree, students in this program may also

receive the following three certificates depending on elective courses taken, credentials achieved and so on: SAS® and OSU Data Mining Certificate (core level), SAS® and OSU Predictive Analytics Certificate (advanced level) and SAS® and OSU Marketing Data Science Certificate (expert level).

Admission requirements for the MS in Business Analytics are similar to the admission requirements for the other master's programs in the Spears School of Business. Information about the program is available on the Internet at http://analytics.okstate.edu/msba/.

The Doctor of Philosophy Degree

The PhD in business administration program through the School of Marketing and International Business provides intensive study in marketing. It prepares the student for significant professional contributions in university teaching and research or staff positions in business or government.

The program is quite flexible and individually structured to meet the needs and objectives of each candidate. The program is designed to create scholars and researchers in the field of marketing. Highly student-oriented, the program focuses on training individuals in current marketing theory and research techniques. Collaboration between students and faculty is strongly encouraged.

Program Content

The student will take 15 hours of PhD seminars in marketing. The student must also complete a nine-hour minor in another discipline such as economics, management, sociology or psychology. As support for the major and minor fields of study, extensive coursework (normally 18 credit hours) in the area of quantitative/research methodology is required.

As prerequisites to the program, all candidates are to have completed appropriate basic courses in calculus and statistics. Likewise, candidates are expected to have a basic competence in the major functional areas of business—accounting, finance, operations management, organizational theory, economics and marketing. Competence in the functional areas is usually assumed for candidates having recently completed an appropriate graduate course in each area in an MBA program accredited by the Association to Advance Collegiate Schools of Business (AACSB).

Application Procedure

Outstanding undergraduate or graduate students from any field of study may apply. For those with an MBA, the program will normally consist of two years of coursework and two years of dissertation work. For those without a master's degree, the plan of study for the PhD degree will typically allow for the granting of an MBA prior to completion of the PhD degree. Applications for admission to the program are evaluated on the basis of the following:

- 1. undergraduate and graduate grade-point averages,
- the score on the Graduate Management Admissions Test or Graduate Record Examination,
- 3. a two- or three-page statement describing goals and academic interests.
- 4. three letters of recommendation,
- 5. evidence of research potential, and
- 6. a personal interview when feasible.

It is the responsibility of each applicant to ensure that all materials related to the above criteria are received by the School of Marketing and

International Business. Application forms and detailed explanation of the PhD degree in business administration with an emphasis in marketing are available through the department.

Graduate Certificate in Business Data Mining

This certificate program is designed to help working professionals with technical background who do not want to pursue a full master's degree yet want to acquire data mining or predictive analytics skills by taking a series of courses online. Working professionals admitted in this program can complete coursework in 12-24 months by taking courses online. Those enrolled in the graduate certificate in business data mining may be able transfer the credit hours to the MS in Business Analytics if they choose to apply for admission into the MS degree at a later date. Along with the graduate certificate in business data mining, students in this program may also receive all of the following three certificates (depending on courses taken, credentials achieved, etc.): SAS and OSU Data Mining Certificate (core level), SAS and OSU Predictive Analytics Certificate (advanced level) and SAS and OSU Marketing Data Science Certificate (expert level).

More details about this program (including procedure and admission requirements) are on the website: https://osuonline.okstate.edu/programs/certificates/business-analytics-data-science.html.

Certificates

· Sales and Service Excellence, Undergraduate Certificate (p. 2757)

Minors

- · International Business (INBU), Minor (p. 2744)
- · Marketing (MKTG), Minor (p. 2748)

Faculty

Tom Brown, PhD-Professor and Head

Professors: Todd Arnold, PhD; Goutam Chakraborty, PhD; Karen Flaherty-

Pappas, PhD; Kevin Voss, PhD

Associate Professors: Zachary Arens, PhD; Xiang Fang, PhD; Justin

Lawrence, PhD; Marlys Mason, PhD; Ajay Sukhdial, PhD
Assistant Professors: Steven Shepherd, PhD; Yuechen Wu, PhD
Professors of Professional Practice: Kim Booker, MBA; Rebecca Eastham,
PhD; Aditi Grover, PhD; Maribeth Kuzmeski, PhD; Miriam McGaugh, PhD;
Jerry Rackley, MBA

Executive in Residence: Alicia Smales, PhD

International Business (INBU), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 27

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requirement	s	
MKTG 3993	International Business (I)	3
Select 6 hours of th	ne following:	6
ACCT 4763	International Accounting Abroad	
ECON 3613	International Economic Relations (IS)	
FIN 4213	International Financial Management	
LSB 4633	Legal Aspects of International Business Transactions (I)	
MGMT 4613	International Management (I)	
MGMT 4943	International Sports Management (I)	
MKTG 4553	International Marketing	
ACCT 2003	Survey of Accounting	3
or ACCT 2103	Financial Accounting	
ECON 2003	Microeconomic Principles for Business	3
or ECON 2103	Introduction to Microeconomics (S)	
Select 9 hours of th	ne following:	9
FIN 3113	Finance	
LSB 3213	Legal and Regulatory Environment of Business	
MGMT 3013	Fundamentals of Management (S)	
MKTG 3213	Marketing (S)	
Select 3 hours of an AGEC 4343.	ny upper division business class or	3
Total Hours		27

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for

- example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

International Business, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education R	equirements	
English Composition		
See Academic Regu	lation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & G	overnment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
Must include one La	boratory Science (L) course	
Courses designated	(N) with one (L)	7
Social & Behavioral Se	ciences (S)	
Course designated (S)	3
Additional General Ed	lucation	
BADM 2233	Business Analytics Fundamentals (A) 4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal		40
Diversity (D) & Interr	national Dimension (I)	
May be completed in	n any part of the degree plan	
At least one Diversity	y (D) course	
At least one Internat	ional Dimension (I) course	
College/Department	al Requirements	
Business Freshman S	Seminar	
BADM 1111	Business First Year Seminar (Or first year	1
	seminar course approved by college.)	
Career Planning for B	usiness Success	
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	ment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements		
A minimum GPA of 2	2.00 is required in these 66 hours	

Common Body ²		
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Major Requirements	,	
	red in these 39 hours of International	
	must be in residence at OSU	
MKTG 3993	International Business (I) ⁵	3
MKTG 4093	Current Topics International Business ⁵	3
Select 12 hours of the		12
ACCT 4763	International Accounting Abroad ⁵	
ECON 3613	International Economic Relations (IS) ⁵	
FIN 4213	International Financial Management ⁵	
LSB 4633	Legal Aspects of International Business Transactions (I) ⁵	
MGMT 4613	International Management (I) ⁵	
MKTG 4553	International Marketing ⁵	
MGMT 4943	International Sports Management (I) ⁵	
Select 6 hours of the		6
ECON 4643	International Economic Development (IS) ⁵	
GEOG 3053	Introduction to Central Asia Studies (IS) ⁵	
GEOG 3133	Political Geography (IS) ⁵	
GEOG 3723	Europe (IS) ⁵	
GEOG 3733	Russia and Its Neighbors (IS) ⁵	
GEOG 3743	Latin America (IS) ⁵	
GEOG 3753	Asia (IS) ⁵	
GEOG 3763	Africa (IS) ⁵	
GEOG 3783	The Middle East (IS) ⁵	
GEOG 3793	Australia and the Pacific Realm (IS) ⁵	
GEOG 4143	Geography of Travel and Tourism ⁵	
HIST 3053	Introduction to Central Asia Studies (IS) ⁵	
HIST 3113	Germany Since 1815 (HI) ⁵	
HIST 3133	African Diaspora History (DH) ⁵	
HIST 3163	Russia Since 1861 (HI) ⁵	
HIST 3273	Modern Europe Since 1914 (HI) ⁵	
HIST 3323	Modern France, 1789-Present (HI) ⁵	
HIST 3333	History of the Second World War (HI) ⁵	
HIST 3343	World War I in Modern European Culture	
	(HI) ⁵	
HIST 3413	East Asia Since 1800 (HI) ⁵	
HIST 3423	Modern Japan (HI) ⁵	
HIST 3433	Modern China (HI) ⁵	
	*	

HIST 3463	Modern Latin America (HI) ⁵
HIST 4980	Topics in History ⁵
PHIL 3943	Asian Philosophy (HI) ⁵
POLS 3003	The Soviet Union: History, Society and Culture(IS) ⁵
POLS 3033	International Law ⁵
POLS 3053	Introduction to Central Asia Studies (IS) ⁵
POLS 3123	Russian & Eurasian Politics (I) ⁵
POLS 3143	European Politics (I) ⁵
POLS 3163	African Politics (I) ⁵
POLS 3193	Latin American Politics (IS) ⁵
POLS 3223	Asian Politics ⁵
POLS 3313	Middle Eastern Politics ⁵
POLS 4010	Advanced Topics in International Relations
POLS 4043	Global Political Economy ⁵
POLS 4053	War And World Politics (I) ⁵
REL 4213	Understanding Global Islam (HI) ⁵
REL 4223	Religion and Conflict in the Middle East (HI)

Select an additional 15 hours of upper-division business courses from any field in the Spears School of Business. A minor in a selected business field is highly recommended.

Hours Subtotal	66
Electives	
Select 11 hours ³	11

May be selected from any upper- or lower-division area except activity courses in LEIS and PE and lower-division AERO and MLSC. 12 credit hours earned in advanced AERO and MLSC, exclusive of credit earned for summer camp, may be included in the 120 hours.

Hours Subtotal	11
Total Hours	120

1

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.
- 3. The student must indicate international cultural proficiency as evidenced by a combination of 9 hours of course credit in any of the following areas:
 - a. Modern foreign language
 - b. Study abroad programs
 - c. Semester study abroad program
 - d. Upper-division "I" designation coursework

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Title

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Hours

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT of	designated 'A'	3
Social Science (S with D or	I designations)	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15
Sophomore		
Fall		
MKTG 3213	Marketing (S)	3

BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
ACCT 2003	Survey of Accounting	3
MKTG 3993	International Business (I)	3
Humanities (H with [**	3
Tidinanities (11 with E	Hours	16
Spring	nouis	10
MGMT 3013	Fundamentals of Management (S)	3
LSB 3213	Legal and Regulatory Environment of Business	3
FIN 3113	Finance	3
		3
Humanities (H with I Natural Science with		4
inatural Science with		
Junior	Hours	16
Fall		
BADM 3111	Professional Development for Business Success	1
BADM 3111	Professional Development for Business Success Practical Business and Interpersonal Skills	3
MSIS 3223	Principles of Data Analytics	3
3 hours from 12 hour	· ,	3
3 hours from 12 hour	•	3
3 hours from 6 hour	•	3
3 Hours Horri o Hour	Hours	16
Spring	riouis	10
3 hours from 12 hour	r liet in major	3
3 hours from 12 hour	•	3
3 hours of upper divi	•	3
3 hours from 6 hour		3
3 hours of electives	iist iii iiiajoi	3
3 flours of electives	Hours	15
Senior	riouis	13
Fall		
MKTG 4093	Current Topics International Business	3
3 hours of upper divi		3
3 hours of upper divi		3
3 hours of electives	Sion business	3
2 hours of electives		2
2 Hours of electives	Hours	14
Spring	riouis	14
MGMT 4513	Strategic Management	3
3 hours of upper divi		3
3 hours of upper divi		3
3 hours of electives	oluli buolileoo	3
o nours or electives	Hours	12

The student must indicate international cultural proficiency as evidenced by a combination of 9 hours of credit course in the following areas:

Modern foreign language, Study Abroad programs, Semester Study

Abroad program, Upper-Division "I" designation coursework.

Marketing (MKTG), Minor

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Chesapeake Energy Business Student Success Center, 155 Business Building, 405-744-2772

Minimum Overall Grade Point Average: 2.00

Total Hours: 15

For minors requiring 27 hours, 18 of the 27 hours must be taken in residence at OSU, and 6 of the 9 hours for the Specific Minor Area must be taken in residence at OSU. Students with majors outside of the SSB may find that some courses will have additional prerequisites. For minors with various required hours, please see specific minor.

Code	Title	Hours
Minor Requireme	ents	
MKTG 3213	Marketing (S)	3
Select 12 hours of any upper-division marketing classes		12
Total Hours		15

Other Requirements

• 12 of the 15 hours must be taken in residence at OSU.

Additional OSU Requirements

Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf).

120

Marketing, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education F	Requirements	
English Composition		
See Academic Regu	ılation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
-	STAT designated "A"	3
Humanities (H)	3	
Courses designated	I (H)	6
Natural Sciences (N)		
Must include one La	aboratory Science (L) course	
Courses designated	• • • • • • • • • • • • • • • • • • • •	7
Social & Behavioral S	• • • • • • • • • • • • • • • • • • • •	
Course designated		3
Additional General E	` '	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) ^{1, 2, 4}	3
MKTG 3213	Marketing (S) ^{1, 2, 4}	3
Hours Subtotal		40
	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit	• •	
	tional Dimension (I) course	
College/Department		
Business Freshman	•	
BADM 1111	Business First Year Seminar (or first year	1
BADIVITITI	seminar course approved by college)	'
Career Planning for E		
BADM 2111	Career Planning for Business Success ¹	1
Professional Develop	oment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirements	S	
A mainime con of		

A minimum GPA of 2.00 is required for these 63 hours

Common Body ²		
ACCT 2003	Survey of Accounting 1, 3, 4	3
or ACCT 2103 & ACCT 2203	Financial Accounting and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Major Requirements		
A GPA of 2.00 is requi	ired in these 36 hours of Marketing Major	
Requirements		
18 of these 36 hours	must be in residence at OSU	
MKTG 3323	Consumer and Market Behavior ⁵	3
MKTG 3653	Marketing Analytics ⁵	3
MKTG 4333	Marketing Research ⁵	3
MKTG 4683	Managerial Strategies in Marketing ⁵	3
or MKTG 4693	Marketing Strategy and Customer-Employee Interactions	
Select 12 hours of up	per-division marketing electives.	12
Select an additional 1 field in the Spears Sc	2 hours of upper-division courses from any hool of Business.	12
Hours Subtotal		63
Electives		
Select 14 hours ³		14
activity courses in LE MLSC. Twelve credit l	any upper- or lower-division area except IS and PE and lower-division AERO and hours earned in advanced AERO and MLSC, rned for summer camp, may be included in	
Hours Subtotal		14

1

Total Hours

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

4

C or better is required.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	designated 'A'	3
Social Science (S with D o	or I designations)	3
	Hours	16
Spring		
Spring EEE 2023	Introduction to Entrepreneurship	3
	Introduction to Entrepreneurship Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213	Composition II	
EEE 2023 ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113	Composition II or Critical Analysis and Writing II American Government	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233 Natural Science (N) Sophomore	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3

	Hours	12
3 hours of electives		3
3 hours of electives		3
3 hours of upper division		3
MGMT 4513	Strategic Management	3
Spring		
	Hours	14
2 hours of electives		2
3 hours of electives		3
3 hours of upper division		3
3 hours upper division M		3
Fall MKTG 4683 or MKTG 4693	Managerial Strategies in Marketing or Marketing Strategy and Customer-Employee Interactions	3
Senior	riouis	10
3 HOURS EIECTIVES	Hours	16
3 hours upper division M 3 hours electives	TKIG	3
Natural Science with La	, ,	4
MKTG 4333	Marketing Research	3
BADM 3113	Practical Business and Interpersonal Skills	3
Spring		
o sais of apper division	Hours	16
3 hours of upper division		3
3 hours of upper division		3
MKTG 3653	Marketing Analytics	3
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3111 FIN 3113	Professional Development for Business Success Finance	1
Junior Fall		
Humanities (H with D or	Hours	15
3 hours of upper division		3
3 hours of upper division		3
MSIS 3223	Principles of Data Analytics	3
MKTG 3323	Consumer and Market Behavior	3
Spring	Hours	16
Humanities (H with D or	I designation)	
MKTG 3213	Marketing (S)	3
MGMT 3013	Fundamentals of Management (S)	3

Marketing: Marketing Communications Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education I	Requirements	
English Composition		
See Academic Regu	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & 0	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	i (H)	6
Natural Sciences (N)		
Must include one La	aboratory Science (L) course	
Courses designated	d (N) with one (L)	7
Social & Behavioral S	Sciences (S)	
Course Designated	(S)	3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1,4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	- · · ·	40
Diversity (D) & Inter	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi		
	itional Dimension (I) course	
College/Departmen		
Business Freshmar	•	
BADM 1111	Business First Year Seminar (Or first year	1
5, (5, (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	seminar course approved by college.)	•
Career Planning for		
BADM 2111	Career Planning for Business Success 1	1
Professional Develo	opment for Business Success	
BADM 3111	Professional Development for Business	1
	Success 1,5	
Hours Subtotal		3
Major Requirement	s	

	00 is required for these 63 hours	
Common Body ²	. 13/	
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203 BADM 3113	and Managerial Accounting	2
BADINI 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Marketing Major Requ	uirements	
A GPA of 2.00 is requi Requirements	red in these 36 hours of Marketing Major	
18 of these 36 hours	must be in residence at OSU	
MKTG 3323	Consumer and Market Behavior ⁵	3
MKTG 3433	Promotional Strategy ⁵	3
MKTG 3653	Marketing Analytics ⁵	3
MKTG 4333	Marketing Research ⁵	3
MKTG 4343	Brand Marketing ⁵	3
MKTG 4683	Managerial Strategies in Marketing ⁵	3
or MKTG 4693	Marketing Strategy and Customer-Employee Interactions	
MKTG 4993	Digital Marketing ⁵	3
Select 6 hours of upp	er-division marketing electives.	6
Select an additional 9 field in the Spears Scl	hours of upper-division courses from any nool of Business.	9
Hours Subtotal		63
Electives		
Select 14 hours ³		14
activity courses in LE MLSC. Twelve credit h	any upper- or lower-division area except IS and PE and lower-division AERO and nours earned in advanced AERO and MLSC, rned for summer camp, may be included in	
Hours Subtotal		14
Total Hours		120
1		
Courses also meet Co be waived with an Ass 2	llege and Departmental Requirements and can sociate's degree.	not
Marketing (S) are comeducation requiremen	entals of Management (S) and MKTG 3213 amon body requirements, but are counted in ge ts.	neral
3		

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the

4

C or better is required.

Elective block are reduced by 3.

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
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HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	designated 'A'	3
Social Science (S with D o	or I designation)	3
	Hours	16
Spring		
Spring EEE 2023	Introduction to Entrepreneurship	3
	Introduction to Entrepreneurship Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213	Composition II	
EEE 2023 ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113	Composition II or Critical Analysis and Writing II American Government	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government	3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233 Natural Science (N) Sophomore	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3

MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3 3 hours of upper division business 3 3 hours of electives 3 Hours 15 Junior Fall BADM 3111 Professional Development for Business Success 1 FIN 3113 Finance 3 MKTG 3653 Marketing Analytics 3 MKTG 3653 Marketing Analytics 3 MKTG 4434 Brand Marketing 3 Hours 16 Spring MKTG 4333 Marketing Research 3 BADM 3113 Practical Business and Interpersonal Skills 3 Natural Science with Lab (LN) 4 3 hours upper division MKTG 3 3 hours upper division M		Total Hours	120
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Hours 16 Spring MKTG 3223 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3 3 hours of upper division business 3 3 hours of electives 3 Hours 15 Junior Fall BADM 3111 Professional Development for Business Success 1 FIN 3113 Finance 3 LSB 3213 Legal and Regulatory Environment of Business 3 MKTG 3433 Marketing Analytics 3 MKTG 3433 Marketing Research 3 Hours 16 Spring MKTG 4333 Marketing Research 3 BADM 3113 Practical Business and Interpersonal Skills 3 Natural Science with Lab (LIX) 3 3 hours upper division MKTG		Hours	12
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Hours 16 Spring MKTG 3223 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3 3 hours of upper division business 3 3 hours of electives 3 Hours 15 Junior Fall BADM 3111 Professional Development for Business Success 1 FIN 3113 Finance 3 LSB 3213 Legal and Regulatory Environment of Business 3 MKTG 3433 Marketing Analytics 3 MKTG 3433 Marketing Research 3 Hours 16 Spring MKTG 4333 Marketing Research 3 BADM 3113 Practical Business and Interpersonal Skills 3 Natural Science with Lab (LIX) 3 3 hours upper division MKTG	3 hours of electives		3
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MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3 3 hours of upper division business 3 3 hours of electives 3 Hours 15 Junior Fall BADM 3111 Professional Development for Business Success 1 FIN 3113 Finance 3 LSB 3213 Legal and Regulatory Environment of Business 3 MKTG 3553 Marketing Analytics 3 MKTG 4543 Brand Marketing 3 Hours 16 Spring MKTG 4333 Marketing Research 3 BADM 3113 Practical Business and Interpersonal Skills 3 Natural Science with Lab (LN) 3 <td></td> <td>Strategic Management</td> <td>3</td>		Strategic Management	3
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MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3 3 hours of upper division business 3 3 hours of electives 3 Hours 15 Junior Fall BADM 3111 Professional Development for Business Success 1 IN 3113 Finance 3 LSB 3213 Legal and Regulatory Environment of Business 3 MKTG 4343 Brand Marketing Analytics 3 MKTG 4343 Brand Marketing 3 Hours 16 Spring MKTG 4333 Marketing Research 3 BADM 3113 Practical Business and Interpersonal Skills 3 Natural Scienc	3 hours of electives		3
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MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3 MKTG 3433 Promotional Strategy 3	3 hours of electives		3
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3 MSIS 3223 Principles of Data Analytics 3	3 hours of upper division	business	3
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring MKTG 3323 Consumer and Market Behavior 3	MKTG 3433	Promotional Strategy	3
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16 Spring	MSIS 3223	Principles of Data Analytics	3
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3 Humanities (H with D or I designation) 3 Hours 16		Consumer and Market Behavior	3
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3		Hours	16
MGMT 3013 Fundamentals of Management (S) 3 MKTG 3213 Marketing (S) 3	Humanities (H with D or		
MGMT 3013 Fundamentals of Management (S) 3		• ' '	
ECON 2003 Microeconomic Principles for Business 3			

Marketing: Marketing Research and Analytics, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education	Requirements	
English Composition	1	
See Academic Regi	ulation 3.5 (p. 944)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History &	Government	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
3 hours of MATH or	r STAT designated "A"	3
Humanities (H)		
Courses designated	d (H)	6
Natural Sciences (N)		
Must include one L	aboratory Science (L) course	
Courses designated		7
Social & Behavioral	• • • • • • • • • • • • • • • • • • • •	
Course designated	(S)	3
Additional General E	ducation	
BADM 2233	Business Analytics Fundamentals (A) ^{1, 4}	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	31,7	40
Diversity (D) & Inter	rnational Dimension (I)	
	in any part of the degree plan	
At least one Diversi		
	ational Dimension (I) course	
College/Departmen		
Business Freshmar	•	
BADM 1111	Business First Year Seminar (Or first year	1
DADINI I I I I	seminar course approved by college.)	
Career Planning for		
BADM 2111	Career Planning for Business Success ¹	1
	opment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3
Major Requirement		

A minimum GPA of '	2.00 is required for these 63 hours	
Common Body ²	2.00 to required for these of flours	
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103	Financial Accounting	J
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills	3
DADWI 0110	1,5	J
ECON 2003	Microeconomic Principles for Business 1,4	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Marketing Major Req		
	uired in these 36 hours of Marketing Major	
18 of these 36 hours	s must be in resident at OSU	
MKTG 3323	Consumer and Market Behavior ⁵	3
MKTG 3653	Marketing Analytics ⁵	3
MKTG 4333	Marketing Research ⁵	3
MKTG 4683	Managerial Strategies in Marketing ⁵	3
or MKTG 4693	Marketing Strategy and Customer-Employee Interactions	
STAT 4053	Statistical Methods I for the Social Sciences (A) ⁵	3
MSIS 4673	Data Visualization ⁵	3
Select 9 hours of up	per-division marketing electives	9
Select an additional field in the Spears S	9 hours of upper-division courses from any chool of Business.	9
Hours Subtotal		63
Electives		
Select 14 hours ³		14
May be selected from	m any upper- or lower-division area except	
	EIS and PE and lower-division AERO and	
	t hours earned in advanced AERO and MLSC,	
	arned for summer camp, may be included in	
the 120 hours.		1.4
Hours Subtotal Total Hours		14
		120
1		
be waived with an As	College and Departmental Requirements and car ssociate's degree.	ınot
MGMT 3013 Fundan	nentals of Management (S) and MKTG 3213 mmon body requirements, but are counted in ge ents.	eneral
	CCT 2203 are substituted for ACCT 2003, hours i duced by 3.	n the

C or better is required.

Major Requirements

5

All students who wish to major in Business should complete the following courses: ACCT 2003; ECON 2003; EEE 2023; MSIS 2103 or BADM 2233, and MKTG 3213 or MGMT 3013 and attain a minimum 2.70 overall GPA prior to undertaking upper division courses.

Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT	designated 'A'	3
Social Science (S with D	or I designations)	3
	Hours	16
Spring		
Spring EEE 2023	Introduction to Entrepreneurship	3
	Introduction to Entrepreneurship Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213	Composition II	
EEE 2023 ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113	Composition II or Critical Analysis and Writing II American Government	3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government	3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3
EEE 2023 ENGL 1213 or ENGL 1413 POLS 1113 BADM 2233 Natural Science (N) Sophomore	Composition II or Critical Analysis and Writing II American Government Business Analytics Fundamentals (A)	3 3 3

ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or	I designation)	3
	Hours	16
Spring		
MKTG 3323	Consumer and Market Behavior	3
MSIS 3223	Principles of Data Analytics	3
STAT 4053	Statistical Methods I for the Social Sciences (A)	3
3 hours upper division M	IKTG	3
Humanities (H with D or	I designation)	3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MKTG 3653	Marketing Analytics	3
MSIS 4673	Data Visualization	3
3 hours of electives		3
	Hours	16
Spring		
BADM 3113	Practical Business and Interpersonal Skills	3
MKTG 4333	Marketing Research	3
Natural Science with Lal	o (LN)	4
3 hours upper division M	IKTG	3
3 hours of electives		3
	Hours	16
Senior		
Fall		
MKTG 4683	Managerial Strategies in Marketing	3
or MKTG 4693	or Marketing Strategy and Customer-Employee	
	Interactions	
3 hours upper division M		3
3 hours upper division b	usiness	3
3 hours of electives		3
2 hours of electives		2
	Hours	14
Spring		
MGMT 4513	Strategic Management	3
3 hours upper division b	usiness	3
3 hours upper division b	usiness	3
3 hours of electives		3
	Hours	12
	Total Hours	120

120

Marketing: Professional Selling and Sales Management, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education R	lequirements	
English Composition		
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
See Academic Regu	lation 3.5 (p. 944)	
American History & G	Sovernment	
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	tive Thought (A)	
3 hours of MATH or	STAT designated "A"	3
Humanities (H)		
Courses designated	(H)	6
Natural Sciences (N)		
	boratory Science (L) course	
Courses designated		7
Social & Behavioral S		
Course designated (S)	3
Additional General Ed	ducation	
BADM 2233	Business Analytics Fundamentals (A) 1,4	3
MGMT 3013	Fundamentals of Management (S) 1, 2, 4	3
MKTG 3213	Marketing (S) 1, 2, 4	3
Hours Subtotal	3 (/	40
Diversity (D) & Interi	national Dimension (I)	
	n any part of the degree plan	
At least one Diversit	,, , , , , , , , , , , , , , , , , , , ,	
	tional Dimension (I) course	
College/Department		
Business Freshman	•	
BADM 1111	Business First Year Seminar (Or first year	1
	seminar course approved by college.)	
Career Planning for		
BADM 2111	Career Planning for Business Success 1	1
Professional Develo	pment for Business Development	
BADM 3111	Professional Development for Business Success ^{1, 5}	1
Hours Subtotal		3

Major Requirements		
	2.00 is required for these 63 hours	
Common Body ²		
ACCT 2003	Survey of Accounting ^{1, 3, 4}	3
or ACCT 2103	Financial Accounting	
& ACCT 2203	and Managerial Accounting	
BADM 3113	Practical Business and Interpersonal Skills 1,5	3
ECON 2003	Microeconomic Principles for Business ^{1, 4}	3
EEE 2023	Introduction to Entrepreneurship ⁴	3
FIN 3113	Finance ⁵	3
LSB 3213	Legal and Regulatory Environment of Business ⁵	3
MGMT 4513	Strategic Management ⁵	3
MSIS 2103	Business Data Science Technologies ⁴	3
MSIS 3223	Principles of Data Analytics ⁵	3
Marketing Major Red	quirements	
A GPA of 2.00 is requ	uired in these 36 hours of Marketing Major	
Requirements		
18 of these 36 hours	s must be in residence at OSU	
MKTG 3323	Consumer and Market Behavior ⁵	3
MKTG 3473	Professional Selling ⁵	3
MKTG 4513	Sales Management ⁵	3
MKTG 3653	Marketing Analytics ⁵	3
MKTG 3873	Marketing or International Business Internship ⁵	3
MKTG 4333	Marketing Research ⁵	3
MKTG 4683	Managerial Strategies in Marketing ⁵	3
or MKTG 4693	Marketing Strategy and Customer-Employee Interactions	
Select 6 hours of up	per-division marketing electives.	6
Select an additional field in the Spears S	9 hours of upper-division courses from any chool of Business.	9
Hours Subtotal		63
Electives		
Select 14 hours ³		14
	m any upper- or lower-division area except	
	EIS and PE and lower-division AERO and	
	t hours earned in advanced AERO and MLSC,	
the 120 hours.	arned for summer camp, may be included in	
Hours Subtotal		14

1

Total Hours

Courses also meet College and Departmental Requirements and cannot be waived with an Associate's degree.

2

MGMT 3013 Fundamentals of Management (S) and MKTG 3213 Marketing (S) are common body requirements, but are counted in general education requirements.

3

If ACCT 2103 and ACCT 2203 are substituted for ACCT 2003, hours in the Elective block are reduced by 3.

C or better is required.

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Other Requirements

- 1. A minimum of 50 percent of the business hours required for a degree must be OSU delivered in residence or OSU online courses.
- 2. Forty-five hours of upper-division courses required.

Additional State/OSU Requirements

- · At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- · Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence
- · Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- · Degrees that follow this plan must be completed by the end of Summer 2028.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an example of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

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Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
3 hours of MATH or STAT designated 'A'		3
Social Science (S with D	or I designations)	3
	Hours	16
Spring		
EEE 2023	Introduction to Entrepreneurship	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
POLS 1113	American Government	3
BADM 2233	Business Analytics Fundamentals (A)	3
Natural Science (N)		3
	Hours	15

Sophomore

MGMT 4513

3 hours of electives

3 hours of upper division business

3 hours of upper division business

Sophomore		
Fall		
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
ECON 2003	Microeconomic Principles for Business	3
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
Humanities (H with D or I	designation)	3
	Hours	16
Spring		
MKTG 3323	Consumer and Market Behavior	3
MKTG 3473	Professional Selling	3
MSIS 3223	Principles of Data Analytics	3
3 hours upper division MK	TG	3
Humanities (H with D or I	designation)	3
	Hours	15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MKTG 3653	Marketing Analytics	3
MKTG 4513	Sales Management	3
3 hours of electives		3
	Hours	16
Spring		
MKTG 4333	Marketing Research	3
BADM 3113	Practical Business and Interpersonal Skills	3
Natural Science with Lab	(LN)	4
3 hours upper division MK	TG	3
3 hours of electives		3
	Hours	16
Senior		
Fall		
MKTG 4683	Managerial Strategies in Marketing	3
or MKTG 4693	or Marketing Strategy and Customer-Employee	
	Interactions	
MKTG 3873	Marketing or International Business Internship	3
3 hours of upper division b	Dusiness	3
3 hours of electives		3
2 hours of electives		2
	Hours	14
Spring		

Strategic Management

Hours

Total Hours

3

3

3

3 12

120

Sales and Service Excellence, Undergraduate Certificate

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (p. 943).

For details and latest information on this program, please contact Professor Kim Booker, Spears School of Business, kim.booker@okstate.edu.

Total Hours: 18

Code	Title	Hours
MGMT 3013	Fundamentals of Management (S)	3
MKTG 3213	Marketing (S)	3
MKTG 3473	Professional Selling	3
MKTG 4473	Advanced Professional Selling	3
MKTG 4513	Sales Management	3
MKTG 4773	Services Marketing	3
Total Hours		18

Watson Graduate School

Watson Graduate School of Management provides support for several collegewide and departmental graduate programs. Links to all the program options are provided below, but the collegewide programs are described first.

Many of our Masters programs have dual degree agreements to let prospective pursue two graduate degrees. In addition, many programs have "4+1" options so that OSU undergraduate students can apply for a Masters degree while pursuing their undergraduate degree and begin work towards their graduate degree to be able to accelerate completion of the masters degree coursework. Program websites identify these arrangements and steps.

The Master of Business Administration Degree

The Master of Business Administration program provides graduate professional education for individuals preparing for administrative careers in either the private or public sectors. It is a comprehensive yet flexible program providing the knowledge and analytical tools to cope with the complexities of management within diverse environments. There are a number of delivery options for the MBA: full-time, part-time and online

Full-Time MBA

The full-time MBA is a 36-credit-hour semi-lockstep program designed for individuals who want a cohort-based experience. Applicants must have earned a four-year undergraduate degree or equivalent from an accredited university and have competitive GPA and GMAT scores. Full-time students may choose between a general MBA and an in-depth specialization. Students choosing a general MBA are free to select 9 hours of electives in functional areas of business such as marketing, finance or management. Students seeking a more in-depth area of study may select from the various options.

Part-Time MBA

The part-time MBA is a 33-credit-hour program designed for individuals who wish to enroll on a part-time basis. The self-paced program allows students to take classes as their schedules permit. Applicants must have earned a four-year undergraduate degree or equivalent from an accredited university and have competitive GPA and GMAT scores.

Online

The MBA part-time program can be completed through a distance-learning format. Distance learning is an ideal educational format for individuals seeking an alternative to the traditional on-campus classroom experience. Classes are delivered via video streaming on the Internet. Interaction with faculty and other students occurs through a web-based environment.

Regardless of the delivery option, admission is granted to those students whose potential for successful graduate study is clearly indicated by the undergraduate grade-point average, the score on the Graduate Management Admissions Test, letters of recommendation from three sources, past work experience, extracurricular and community activities and stated career goals.

The required number of credit hours for the MBA degree and consideration of a waiver for GMAT/GRE scores for admission under

exceptional circumstances are subject to changes after approval by the OSRHE.

MS BAnDS

The MS in Business Analytics and Data Science (MS BAnDS) is a STEM designated program that develops the next generation of analytics and data science professionals to tackle real-world challenges. We use state-of-the-art enterprise level analytics software from multiple vendors such as Alteryx, Azure, Power BI, Tableau, SAS, Snowflake as well as open source software such as Google Colab, Python and R which provide great advantages in the competitive job market.

The MS BAnDS (https://business.okstate.edu/analytics/) program requires 37 credit hours (check our Plan of Study (https://business.okstate.edu/analytics/plan_of_study.html) page for core course details, electives and software used in each core course) and graduates typically find employment (https://business.okstate.edu/analytics/student_placement.html) as data scientists, data/business analysts or consultants, or statistical analysts. It is a 21-months program (for full-time on campus students) of which up to 7 months may be used for internships. Beyond core courses, all students have the choice of specializing in various pre-approved options or, creating a completely customized set of electives to fit their career goals.

Admissions

Admissions are decided on a holistic approach with successful candidates meeting the following preferences:

- GMAT or GRE are required with minimum recommended scores above the 51st percentile in each of the test areas.
- Work experience is considered during the application review process and is strongly encouraged for all candidates.

The Doctor of Philosophy Degree

The PhD in business administration is an interdepartmental program in the Spears School of Business, including accounting, entrepreneurship, finance, hospitality and tourism management, management, management science and information systems, marketing and an executive research option. The degree emphasizes flexibility to meet the particular needs and objectives of individual candidates. The program is designed to provide the highest degree of preparation for the individual student, enabling him or her to make significant professional contributions in research, teaching or business or governmental positions.

Requirements

Students select one major area of study from either accounting, entrepreneurship, finance, hospitality and tourism management, management, management information systems/management science or marketing, and two minor areas. The dissertation is usually written in the student's major area. One of the minor areas must be taken in the Spears School of Business. The second minor may be taken from another department within the Spears School of Business or from a department outside the Spears School.

All candidates for the PhD degree in business administration are expected to have a basic competence in all the major functional areas of business administration—accounting, economics, finance, management, management information systems/management science and marketing. In addition, basic competence is expected in research methods and

statistics. Students who possess a recent master's degree in business from a program accredited by the Association to Advance Collegiate Schools of Business (AACSB International) will generally have satisfied most of the basic competence requirements in these areas.

Administration

The program is administered by the dean of the Graduate College and the department in which the student enrolls with the assistance of a faculty advisory committee.

Major and Minor Areas

The candidate's advisory committee is responsible for assisting in the development of a plan of study that assures competence in the major and minor areas and in economics and quantitative analysis. All PhD students in residence are required to do teaching or research on a half-time basis while earning the degree.

For additional information about the PhD see the respective departments.

In addition, Spears Business offers several specialized masters and graduate certificate programs. Information on these is linked below.

Masters/Doctoral Degrees

- MBA (Overview (https://business.okstate.edu/ departments_programs/watson/mba/) / Catalog (http:// catalog.okstate.edu/graduate-college/masters-degrees/businessadministration-mba/))
 - · Accounting (Catalog (p. 2968))
 - · Business Sustainability (Catalog (p. 2969))
 - · Data Science (Catalog (p. 2970))
 - · Economics (Catalog (p. 2971))
 - Energy Business (Catalog (p. 2972))
 - Entrepreneurship (Catalog (p. 2973))
 - · Finance Investment Banking (Catalog (p. 2974))
 - · Global Marketing (Catalog (p. 2975))
 - Hospitality and Tourism Management (Catalog (p. 2976))
 - Human Resource Management (Catalog (p. 2977))
 - · Information Assurance (Catalog (p. 2978))
 - · Marketing Analytics (Catalog (p. 2979))
 - · Nonprofit Management (Catalog (p. 2980))
- MS in Accounting ((Overview (https://go.okstate.edu/graduateacademics/programs/masters/accounting-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/ accounting-corporate-finance-ms/))
 - Corporate Finance (Catalog (p. 2948))
 - · Data Analytics & Systems (Catalog (p. 2949))
 - · Financial Reporting & Auditing (Catalog (p. 2950))
- MS in Business Analytics and Data Science (Overview (https://go.okstate.edu/graduate-academics/programs/masters/business-analytics-and-data-science-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/business-analytics-data-science-ms/))
 - · Advanced Data Science (Catalog (p. 2982))
 - · Cybersecurity Analytics (Catalog (p. 2983))
 - Health Analytics (Catalog (p. 2984))
 - · Marketing Analytics (Catalog (p. 2985))

- MS in Economics (Overview (https://go.okstate.edu/graduateacademics/programs/masters/economics-ms.html) / Catalog (http:// catalog.okstate.edu/graduate-college/masters-degrees/economicsms/))
- MS in Hospitality and Tourism Management (Overview (https://go.okstate.edu/graduate-academics/programs/masters/hospitality-and-tourism-management-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/hospitality-tourism-management-ms/))
- MS in Management Information Systems (Overview (https://go.okstate.edu/graduate-academics/programs/masters/management-information-systems-and-information-assurance-ms.html) / Catalog (http://catalog.okstate.edu/graduate-college/masters-degrees/management-information-systems-ms/))
 - · Big Data Analytics (Catalog (p. 3076))
 - · Cybersecurity (Catalog (p. 3077))
 - Health Analytics (Catalog (p. 3078))
- MS in Quantitative Finance (Overview (https://go.okstate.edu/ graduate-academics/programs/masters/quantitative-financialeconomics-ms.html) / Catalog (http://catalog.okstate.edu/graduatecollege/masters-degrees/quantitative-financial-economics-ms/))
- PhD in Business Administration (Overview (https://go.okstate.edu/ graduate-academics/programs/doctoral/business-administrationphd.html))
 - Accounting (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-accounting-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-accountingphd/))
 - Entrepreneurship (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-administration-option-in-entrepreneurship-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-entrepreneurship-phd/))
 - Finance (Overview (https://go.okstate.edu/graduate-academics/ programs/doctoral/business-administration-option-in-financephd.html) / Catalog (http://catalog.okstate.edu/graduate-college/ doctoral/business-administration-finance-phd/))
 - Hospitality and Tourism Management (Overview (https:// go.okstate.edu/graduate-academics/programs/doctoral/ business-administration-option-in-htm-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-hospitality-tourism-management-phd/))
 - Management Science and Information Systems (Overview (https://go.okstate.edu/graduate-academics/programs/ doctoral/business-administration-option-in-managementscience-and-information-systems-phd.html) / Catalog (http:// catalog.okstate.edu/graduate-college/doctoral/businessadministration-management-science-information-systems-phd/))
 - Management (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-management-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-managementphd/))
 - Marketing (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/business-administration-optionin-marketing-phd.html) / Catalog (http://catalog.okstate.edu/ graduate-college/doctoral/business-administration-marketingphd/))

- PhD in Business for Executives (Overview (https://go.okstate.edu/graduate-academics/programs/doctoral/business-for-executives-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/business-administration-executive-research-phd/))
- PhD in Economics (Overview (https://go.okstate.edu/graduateacademics/programs/doctoral/economics-phd.html) / Catalog (http://catalog.okstate.edu/graduate-college/doctoral/economicsphd/))

Graduate Certificates

- Business Analytics and Data Science (Overview (https://osuonline.okstate.edu/programs/certificates/business-analytics-data-science.html) / Catalog (p. 2890))
- Business Sustainability (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/businesssustainability.html) / Catalog (p. 2891))
- Entrepreneurship (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/entrepreneurship.html) / Catalog (p. 2903))
- Finance and Investment Banking (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/finance-investmentbanking.html) / Catalog (p. 2908))
- General Business (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/general-business.html) / Catalog (p. 2892))
- Health Analytics (Overview (https://go.okstate.edu/graduateacademics/programs/certificates/health-analytics.html) / Catalog (p. 2915))
- Hospitality and Tourism Analytics (Catalog (p. 2920))
- Human Resource Management (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/human-resourcemanagement.html) / Catalog (p. 2921))
- Information Assurance (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/informationassurance.html) / Catalog (p. 2923))
- Marketing Analytics (Overview (https://osuonline.okstate.edu/ programs/certificates/marketing-analytics.html) / Catalog (p. 2929))
- Nonprofit Management (Overview (https://go.okstate.edu/ graduate-academics/programs/certificates/nonprofitmanagement.html) / Catalog (p. 2933))