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**UNDERGRADUATE
PROGRAMS AND
REQUIREMENTS**





Oklahoma State University

Undergraduate Programs and Requirements 2009-2010

www.okstate.edu

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Stillwater, Oklahoma 74078

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Honors College Awards and Honors College Degree
Pre-Law, Pre-Medicine and Other Pre-Professional Programs
Minors and Certificates
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Second Major

The programs listed appear in the following order:

College

Degree

Page # - Major

or

Page # - Major - *Option*

University

Bachelor of University Studies

UN-2 - University Studies
UN-3 - University Studies - *Multidisciplinary Studies*

College of Agricultural Sciences and Natural Resources

Bachelor of Landscape Architecture

AG-1 - Landscape Architecture

Bachelor of Science in Agricultural Sciences and Natural Resources

AG-2 - Agribusiness
AG-3 - Agribusiness - *Crop and Soil Sciences*
AG-4 - Agribusiness - *Farm and Ranch Management*
AG-5 - Agribusiness - *Finance*
AG-6 - Agribusiness - *Management*
AG-7 - Agribusiness - *Marketing*
AG-8 - Agribusiness - *Pre-Law*
AG-9 - Agribusiness - *Pre-Veterinary Business Management*
AG-10 - Agricultural Communications
AG-11 - Agricultural Communications - *Animal Science Double Major*
AG-12 - Agricultural Economics
AG-13 - Agricultural Economics - *Accounting Double Major*
AG-14 - Agricultural Economics - *International Agricultural Marketing*
AG-15 - Agricultural Education - *Horticulture Double Major*
AG-16 - Agricultural Education - *Teaching*
AG-17 - Agricultural Leadership
AG-18 - Animal Science - *Agricultural Communications Double Major*
AG-19 - Animal Science - *Agricultural Education Double Major*
AG-20 - Animal Science - *Animal Biotechnology*
AG-21 - Animal Science - *Business*
AG-22 - Animal Science - *International*
AG-23 - Animal Science - *Livestock Merchandising*
AG-24 - Animal Science - *Pre-Veterinary Animal Science*
AG-25 - Animal Science - *Production*
AG-26 - Animal Science - *Ranch Operations*
AG-27 - Biochemistry and Molecular Biology
AG-28 - Biochemistry and Molecular Biology - *Pre-Medical or Pre-Veterinary Science*
AG-29 - Entomology - *Insect Biology and Ecology*

AG-30 - Entomology - *Bioforensics, Pre-Veterinary and Pre-Medical Sciences*
AG-31 - Environmental Sciences - *Environmental Policy*
AG-32 - Environmental Sciences - *Natural Resources*
AG-33 - Environmental Sciences - *Water Resources*
AG-34 - Food Science - *Industry*
AG-35 - Food Science - *Science*
AG-36 - Horticulture - *Horticultural Business*
AG-37 - Horticulture - *Horticultural Science*
AG-38 - Horticulture - *Public Horticulture*
AG-39 - Horticulture - *Turf Management*
AG-40 - Landscape Contracting
AG-41 - Natural Resource Ecology and Management - *Fire Ecology and Management*
AG-42 - Natural Resource Ecology and Management - *Fisheries and Aquatic Ecology*
AG-43 - Natural Resource Ecology and Management - *Forest Management*
AG-44 - Natural Resource Ecology and Management - *Forest Resource Conservation*
AG-45 - Natural Resource Ecology and Management - *Natural Resource Communications*
AG-46 - Natural Resource Ecology and Management - *Rangeland Ecology and Management*
AG-47 - Natural Resource Ecology and Management - *Urban and Community Forestry*
AG-48 - Natural Resource Ecology and Management - *Wildlife Ecology and Management*
AG-49 - Plant and Soil Sciences - *Agribusiness*
AG-50 - Plant and Soil Sciences - *Bioenergy Production*
AG-51 - Plant and Soil Sciences - *Forage and Livestock Production*
AG-52 - Plant and Soil Sciences - *Plant Biotechnology*
AG-53 - Plant and Soil Sciences - *Plant Science*
AG-54 - Plant and Soil Sciences - *Soil Geotechnology*
AG-55 - Plant and Soil Sciences - *Soil and Water Resources*

College of Arts and Sciences

Bachelor of Arts

AS-1 - American Studies
AS-2 - Art - *Art History*
AS-3 - Art - *Studio Art*
AS-4 - Economics - *General*
AS-4 - Economics - *International Economic Relations*
AS-5 - English
AS-6 - English - *Creative Writing*
AS-7 - English - *Screen Studies*
AS-8 - English - *Professional Writing (OSRHE approved 4/2/09)*
AS-9 - French
AS-10 - Geography
AS-11 - German
AS-12 - History
AS-13 - Journalism and Broadcasting - *Advertising*
AS-14 - Journalism and Broadcasting - *Broadcast Journalism*
AS-15 - Journalism and Broadcasting - *News-Editorial Journalism*
AS-16 - Journalism and Broadcasting - *Public Relations*
AS-17 - Journalism and Broadcasting - *Sports Media*
AS-18 - Liberal Studies
AS-19 - Mathematics
AS-20 - Music
AS-21 - Philosophy
AS-22 - Political Science
 Pre-Professional preparation - any degree program may be appropriate,
 see advisor - Law, Medicine, Veterinary Medicine
AS-23 - Psychology
AS-24 - Russian Language and Literature

- AS-25 - Sociology
- AS-26 - Sociology - Anthropology
- AS-27 - Sociology - Applied Sociology
- AS-28 - Spanish
- AS-29 - Theatre

Bachelor of Fine Arts

- AS-30 - Art - Graphic Design
- AS-31 - Art - Studio
- AS-32 - Theatre - Acting
- AS-33 - Theatre - Design and Technology

Bachelor of Music

- AS-34 - Music - Elective Studies in Business
- AS-35 - Music - Performance
- AS-36 - Music Education - Instrumental/Vocal Certification

Bachelor of Science

- AS-37 - Biochemistry
- AS-38 - Biological Science
- AS-39 - Botany
- AS-40 - Chemistry - ACS Approved
- AS-41 - Chemistry - Departmental Degree
- AS-42 - Communication Sciences and Disorders
- AS-43 - Computer Science
- AS-44 - Economics
- AS-45 - Geography
- AS-46 - Geography - Applied Resource Management
- AS-47 - Geology
- AS-48 - Journalism and Broadcasting - Advertising
- AS-49 - Journalism and Broadcasting - Broadcast Journalism
- AS-50 - Journalism and Broadcasting - News-Editorial Journalism
- AS-51 - Journalism and Broadcasting - Public Relations
- AS-52 - Journalism and Broadcasting - Sports Media
- AS-53 - Liberal Studies
- AS-54 - Mathematics
- AS-55 - Microbiology/Cell and Molecular Biology - Biomedical Science
- AS-56 - Microbiology/Cell and Molecular Biology - Clinical Laboratory Science
- AS-57 - Microbiology/Cell and Molecular Biology - Microbial Ecology/Environmental
- AS-58 - Microbiology/Cell and Molecular Biology - Microbial Pathogenesis
- AS-59 - Microbiology/Cell and Molecular Biology - Molecular Genetics
- AS-60 - Physics
- AS-61 - Physics - Applied Physics
- AS-62 - Physiology
- AS-63 - Political Science

Pre-Professional preparation - any degree program may be appropriate,
see advisor - Law, Medicine, Veterinary Medicine

- AS-64 - Psychology
- AS-65 - Sociology
- AS-66 - Sociology - Anthropology
- AS-67 - Sociology - Applied Sociology
- AS-68 - Statistics
- AS-69 - Zoology

College of Education

Bachelor of Science

- ED-1 - Athletic Training - *Clinical*
- ED-2 - Athletic Training - *Pre-Professional*
- ED-3 - Education - *Non-Certification*
- ED-4 - Health Education and Promotion - *Community Health Education*
- ED-5 - Health Education and Promotion - *Exercise and Health*
- ED-6 - Leisure Studies - *Leisure Service Management*
- ED-7 - Leisure Studies - *Therapeutic Recreation*
- ED-8 - Physical Education - *Teacher Education*
- ED-9 - Aerospace Administration and Operations - *Aerospace Logistics*
- ED-10 - Aerospace Administration and Operations - *Aviation Management*
- ED-11 - Aerospace Administration and Operations - *Aerospace Security*
- ED-12 - Aerospace Administration and Operations - *Professional Pilot*
- ED-13 - Aerospace Administration and Operations - *Technical Services Management*
- ED-14 - Career and Technical Education - *Business and Information Technology Education*
- ED-15 - Career and Technical Education - *Health Occupations Education*
- ED-16 - Career and Technical Education - *Marketing Education*
- ED-17 - Career and Technical Education - *Technical and Industrial Education*
- ED-18 - Career and Technical Education - *Technical and Industrial Education - Non-Certification*
- ED-19 - Career and Technical Education - *Technology Education*
- ED-20 - Elementary Education
- ED-21 - Secondary Education - *English*
- ED-22 - Secondary Education - *Foreign Language*
- ED-23 - Secondary Education - *Mathematics*
- ED-24 - Secondary Education - *Science*
- ED-25 - Secondary Education - *Social Studies*

College of Engineering, Architecture and Technology

Bachelor of Science in Aerospace Engineering

- EN-1 - Aerospace Engineering

Bachelor of Science in Biosystems Engineering

- EN-2 - Biosystems Engineering - *Biomechanical*
- EN-3 - Biosystems Engineering - *Bioprocessing and Biotechnology*
- EN-4 - Biosystems Engineering - *Environment and Natural Resources*
- EN-5 - Biosystems Engineering - *Food Processing*

Bachelor of Science in Chemical Engineering

- EN-6 - Chemical Engineering
- EN-7 - Chemical Engineering - *Biomedical/Biochemical*
- EN-8 - Chemical Engineering - *Environmental*
- EN-9 - Chemical Engineering - *Pre-Medical*

Bachelor of Science in Civil Engineering

- EN-10 - Civil Engineering
- EN-11 - Civil Engineering - *Environmental*

Bachelor of Science in Computer Engineering

- EN-12 - Computer Engineering

Bachelor of Science in Electrical Engineering

- EN-13 - Electrical Engineering

Bachelor of Science in Industrial Engineering and Management

- EN-14 - Industrial Engineering and Management

Bachelor of Science in Mechanical Engineering

- EN-15 - Mechanical Engineering
- EN-16 - Mechanical Engineering - *Pre-Medical*

Bachelor of Architecture

- EN-17 - Architecture

Bachelor of Architectural Engineering

EN-18 - Architectural Engineering - Structures

Bachelor of Science in Engineering Technology

EN-19 - Construction Management Technology - Building

EN-20 - Construction Management Technology - Heavy

EN-21 - Electrical Engineering Technology

EN-22 - Electrical Engineering Technology - Computer

EN-23 - Electrical Engineering Technology - Telecommunications

EN-24 - Fire Protection and Safety Technology

EN-25 - Mechanical Engineering Technology

College of Human Environmental Sciences

Bachelor of Science in Human Environmental Sciences

HES-1 - Design, Housing and Merchandising - *Apparel Design and Production*

HES-2 - Design, Housing and Merchandising - *Interior Design*

HES-3 - Design, Housing and Merchandising - *Merchandising*

HES-4 - Hotel and Restaurant Administration

HES-5 - Human Development and Family Science - *Child and Family Services*

HES-6 - Human Development and Family Science - *Early Childhood Education*

HES-7 - Human Development and Family Science - *Gerontology*

HES-8 - Nutritional Sciences - *Allied Health*

HES-9 - Nutritional Sciences - *Community Nutrition*

HES-10 - Nutritional Sciences - *Dietetics*

HES-11 - Nutritional Sciences - *Dietetics and Exercise*

HES-12 - Nutritional Sciences - *Human Nutrition/Pre-Medical Sciences*

HES-13 - Nutritional Sciences - *Nutrition and Exercise*

William S. Spears School of Business

Bachelor of Science in Business Administration

BUS-1 - Accounting

BUS-2 - Economics

BUS-3 - Economics - *Business Economics and Quantitative Studies*

BUS-4 - Economics - *Pre-Law*

BUS-5 - Finance - *Two Options*

BUS-6 - General Business

BUS-7 - General Business - *Pre-Law*

BUS-8 - International Business

BUS-9 - Management

BUS-10 - Management - *Human Resource Management*

BUS-11 - Management - *Sports Management*

BUS-12 - Management Information Systems

BUS-13 - Management Information Systems - *Information Assurance*

BUS-14 - Management Information Systems - *Management Science and Computer Systems*

BUS-15 - Marketing

BUS-16 - Entrepreneurship (OSRHE approved 4/2/09)

Requirements for Minors and Certificates

MNR-1 - College of Agricultural Sciences and Natural Resources

MNR-2 - College of Arts and Sciences

MNR-4 - College of Education

MNR-5 - College of Engineering, Architecture and Technology

MNR-5 - College of Human Environmental Sciences

MNR-6 - William S. Spears School of Business

CERT-1 - Undergraduate Certificate / Certificate

Additional Opportunities

The Honors College Awards and The Honors College Degree

The Honors College allows outstanding undergraduate students to earn the General Honors Award and the Departmental or College Honors Award in their majors. Students earning a minimum of 39 honors credit hours with grades of "A" or "B", completing both awards and graduating with cumulative and OSU grade-point averages of 3.50 or higher, earn The Honors College Degree (the highest honor conferred with the undergraduate degree at OSU) and receive a special honors diploma. Students may earn an international study emphasis by completing study outside the United States. Honors sections of many general education courses, interdisciplinary honors courses, and special honors seminars allow The Honors College students the advantages of small classes that encourage active interaction with outstanding professors. Students who are active participants in The Honors College also have access to The Honors College Lounge in the Library with its computer facility, priority enrollment for the following semester, and optional honors housing. For more information, contact the director of The Honors College.

Pre-Law, Pre-Medicine and Other Pre-Professional Programs

Students planning to enter a professional school should visit with their advisers and consult professional school admission and course work requirements listed in the specific school catalog. Many professional schools select students with a variety of bachelor's degrees, although most require a minimum basic core curriculum. Preprofessional program information is available in such areas as law, medicine, dental hygiene, dentistry, nursing, occupational therapy, optometry, osteopathy, pharmacy, physical therapy, physician's associate, radiologic technology, social work, veterinary medicine, etc. For more information contact your adviser or the director of student academic services in your college or the Center for Prehealth Professions in the College of Arts and Sciences.

Minors and Certificates

A student who wishes to gain educational expertise in diverse areas may choose a minor or certificate. Minors or certificates are collections of courses (10-29 credit hours) focused on a particular subject area outside the student's degree program. Minors and certificates are noted on the transcript. A list of the requirements of current minors and certificates is available in the back of this book or online at <http://registrar.okstate.edu>

Second Baccalaureate Degree

A student who completed a baccalaureate degree may use all applicable courses toward a second bachelor's degree and receive a second diploma. A minimum of 30 semester credit hours of additional work, including all requirements of the second bachelor's degree, is required. For more information, see Academic Regulation 3.10 in the *OSU Catalog*, contact an adviser or the director of student academic services.

Second Major

If a student majoring in one field also completes the requirements for a major in another field, the additional major will be noted on the student's transcript when the student graduates. Only the first major, however, is noted on the OSU diploma. The second major does not necessarily require hours above the minimum required for the first major, but may depend upon the use of electives or overlap between the two fields. For more information, contact an adviser, the director of student academic services, or the appropriate department.



COLLEGE OF _____ (TO BE SELECTED)

OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of UNIVERSITY STUDIES

MAJOR: University Studies

Minimum overall grade-point average / 2.00

Total Hours / 120*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

PURPOSE

Individualization and flexibility are features of the program leading to the degree of Bachelor of University Studies. The program is designed for goal-directed, motivated, and mature students who find that the present degree programs (majors) at the University will not enable them to attain their educational objectives. The Bachelor of University Studies degree program allows a student to use the total resources of the University available to accomplish unique educational objectives. The program may or may not prepare a student for a particular occupation or for entry into a professional school.

DEGREE REQUIREMENTS

1. All students who intend to present a program for the University Studies degree should be enrolled in one of the colleges of the University or the Office of University Academic Services.
2. The study plan must include no fewer than 50 upper-division semester credit hours which are selected from two or more disciplines and which in their aggregate comprise a rational combination of concepts and skills.
3. The study plan must fulfill all general education requirements of the University (English composition, American history, American government, analytical & quantitative thought, humanities, natural sciences, social & behavioral sciences, international dimension, scientific investigation, and diversity courses). Additional general education courses may be required by the college in which the degree is granted.
4. A minimum of 120 semester credit hours shall be required for granting the degree.

PROCEDURE

Students who believe their educational objectives can best be fulfilled through a Bachelor of University Studies degree program will be responsible for complying with the following procedures:

1. Obtain the declaration of major form for the Bachelor of University Studies from the Office of Director of Student Academic Services in the college that will grant the degree, the Office of University Academic Services, or Advising Center at OSU-Tulsa.
2. Complete the form with help of an adviser and submit it along with copies of the student's transcript(s) to the office of the dean of the college from which the degree is to be awarded.
3. The dean or a designated administrative officer of the college will schedule an interview with the student to determine whether the student's educational objectives can best be met through a Bachelor of University Studies degree program or through one of the departmental degree programs.
4. If it is determined that the student's education objectives can be met best by the Bachelor of University Studies degree program, the student will work with an adviser to identify an advisory body of at least two departmental representatives (faculty members or advisers).
5. The student will obtain signatures from the departmental representatives showing approval of the major.
6. The student will submit the completed application to the office of the dean. The dean or designated college official will review the application and determine if the request complies with requirements of the Bachelor of University Studies degree. If the application is approved by the dean, it will be forwarded to the Office of the Vice President for Academic Affairs.
7. Copies of applications approved or denied by the Office of Vice President for Academic Affairs will be sent to the student and the dean. Approved applications will also be sent to the Office of the Registrar, where they will be used for checking graduation requirements.
8. Any necessary changes in the approved program should be requested by the student through the student's adviser and dean.
9. The student will be responsible for fulfilling the approved graduation requirements for the degree and should submit a diploma application at the time of enrollment for final semester of course work.

*60 hours must be completed at a four-year institution.

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.

Signature on file in the Office of the Registrar

ASSOCIATE VICE PRESIDENT



COLLEGE OF _____ (TO BE SELECTED)
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of UNIVERSITY STUDIES

MAJOR: University Studies OPTION: Multidisciplinary Studies

Minimum overall grade-point average: 2.00

Total Hours: 120*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

PURPOSE

The bachelor's degree in multidisciplinary studies is a four-year degree plan for students who find that current University degree programs will not allow them to meet their educational objectives and who wish to tailor course choices to meet individual goals. The program allows students to prepare for professional careers that require extensive knowledge in a broad array of subjects. The multidisciplinary program allows students to focus on two or three areas of study that are selected by the student.

DEGREE REQUIREMENTS

1. The student must complete 120 semester hours of which at least 45 hours must be upper-division*. At least 27 hours in the areas of concentration must be upper-division.
2. The major requires two or three areas of concentration. If the student selects two areas of concentration, each area will include at least 27 hours of coursework; for three areas of concentration, each area will include at least 18 hours of coursework. Areas of concentration may include coursework from the requirements for a minor or certificate or a group of related courses approved by a departmental representative (faculty member or adviser). A course may not be used to fulfill the requirements of more than one area of concentration. The remaining course work, to total 120 hours, may be selected from different disciplines.
3. A study may use 18 hours of 'major' courses from an AA, AS or AAS degree to fulfill one of three areas of concentration. The other two areas of concentration will include at least 27 hours of upper-division course work.
4. All students who intend to present a program for multidisciplinary studies must enroll in one of the colleges of the University (select one of the colleges responsible for an area of concentration).
5. The study plan must meet all General Education requirements of the University and the college of enrollment.
6. A multidisciplinary studies faculty advisory committee will oversee program quality and conduct an annual curriculum review.

AREAS OF CONCENTRATION

Concentration 1 27 hours

Concentration 2 27 hours

OR

Concentration 1 18 hours

Concentration 2 18 hours

Concentration 3 18 hours

PROCEDURE

Students who believe their educational objectives can best be fulfilled through a multidisciplinary studies program will be responsible for complying with the following procedures:

1. Obtain the multidisciplinary studies form from the director of student academic services in the college of enrollment, University Academic Services or the Advising Center at OSU-Tulsa. The form will list the General Education requirements for the college.
2. Meet with an adviser to determine the student's educational objectives and the two or three areas of concentration.
3. Obtain approval from a departmental representative (faculty member or adviser) if the area of concentration does not represent a minor or certificate.
4. Submit the completed form to the office of the dean in the college of enrollment for approval. The form will be forwarded to the Office of the Provost.
5. Fulfill the approved graduation requirement for the degree and apply for graduation before the final semester of course work.

*60 hours must be completed at a four-year institution.

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.

Alphabetical List of Majors and Options

College of Agricultural Sciences and Natural Resources

Bachelor of Landscape Architecture

AG-1 - Landscape Architecture

Bachelor of Science in Agricultural Sciences and Natural Resources

AG-2 - Agribusiness

AG-3 - Agribusiness - *Crop and Soil Sciences*

AG-4 - Agribusiness - *Farm and Ranch Management*

AG-5 - Agribusiness - *Finance*

AG-6 - Agribusiness - *Management*

AG-7 - Agribusiness - *Marketing*

AG-8 - Agribusiness - *Pre-Law*

AG-9 - Agribusiness - *Pre-Veterinary Business Management*

AG-10 - Agricultural Communications

AG-11 - Agricultural Communications - *Animal Science Double Major*

AG-12 - Agricultural Economics

AG-13 - Agricultural Economics - *Accounting Double Major*

AG-14 - Agricultural Economics - *International Agricultural Marketing*

AG-15 - Agricultural Education - *Horticulture Double Major*

AG-16 - Agricultural Education - *Teaching*

AG-17 - Agricultural Leadership

AG-18 - Animal Science - *Agricultural Communications Double Major*

AG-19 - Animal Science - *Agricultural Education Double Major*

AG-20 - Animal Science - *Animal Biotechnology*

AG-21 - Animal Science - *Business*

AG-22 - Animal Science - *International*

AG-23 - Animal Science - *Livestock Merchandising*

AG-24 - Animal Science - *Pre-Veterinary Animal Science*

AG-25 - Animal Science - *Production*

AG-26 - Animal Science - *Ranch Operations*

AG-27 - Biochemistry and Molecular Biology

AG-28 - Biochemistry and Molecular Biology - *Pre-Medical or Pre-Veterinary Science*

AG-29 - Entomology - *Insect Biology and Ecology*

AG-30 - Entomology - *Bioforensics, Pre-Veterinary and Pre-Medical Science*

AG-31 - Environmental Sciences - *Environmental Policy*

AG-32 - Environmental Sciences - *Natural Resources*

AG-33 - Environmental Sciences - *Water Resources*

AG-34 - Food Science - *Industry*

AG-35 - Food Science - *Science*

AG-36 - Horticulture - *Horticultural Business*

AG-37 - Horticulture - *Horticultural Science*

AG-38 - Horticulture - *Public Horticulture*

AG-39 - Horticulture - *Turf Management*

AG-40 - Landscape Contracting

AG-41 - Natural Resource Ecology and Management - *Fire Ecology and Management*

AG-42 - Natural Resource Ecology and Management - *Fisheries and Aquatic Ecology*

AG-43 - Natural Resource Ecology and Management - *Forest Management*

AG-44 - Natural Resource Ecology and Management - *Forest Resource Conservation*

AG-45 - Natural Resource Ecology and Management - *Natural Resource Communications*

AG-46 - Natural Resource Ecology and Management - *Rangeland Ecology and Management*

AG-47 - Natural Resource Ecology and Management - *Urban and Community Forestry*

AG-48 - Natural Resource Ecology and Management - *Wildlife Ecology and Management*

AG-49 - Plant and Soil Sciences - *Agribusiness*

AG-50 - Plant and Soil Sciences - *Bioenergy Production*

AG-51 - Plant and Soil Sciences - *Forage and Livestock Production*

AG-52 - Plant and Soil Sciences - *Plant Biotechnology*

AG-53 - Plant and Soil Sciences - *Plant Science*

AG-54 - Plant and Soil Sciences - *Soil Geotechnology*

AG-55 - Plant and Soil Sciences - *Soil and Water Resources*

College of Agricultural Sciences and Natural Resources

Name _____

CWID _____

Date Checked _____

Date of graduation _____ Total hours completed _____

Hours this semester _____ Hours next semester _____

Total hours at junior college used to meet graduation requirements _____

Upper division hours completed _____

Total upper division hours at graduation _____

Total hours at graduation _____

The student named above will have completed requirements for the degree and option as listed on this sheet with the following recommended deviations and the completion of the courses in which he/she is currently enrolled and those in which he/she is pre-enrolled for the semester he/she is to graduate.

Substitutions:

(1)

(2)

(3)

(4)

(5)

(6)

Waives:

(1)

(2)

NOTE: See Academic Regulations 3.7 and 3.8 in the University Catalog for course substitutions and waive regulations.

APPROVED

_____ Adviser

_____ Department Head

_____ Dean



COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of LANDSCAPE ARCHITECTURE

MAJOR: Landscape Architecture

Minimum Overall Grade-point Average: 2.00

Total Hours: 160

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513* & 1613* or 1715 or STAT 2023
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114* (or BOT 1404*) CHEM 1215* (or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SOC 1113* (or PSYC 1113*)
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L).
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 26 HOURS		
Agricultural Courses	5	AG 1011; SOIL 2124
Business Courses	3	ACCT 2103 (ARCH 4193 or LSB 3213 or FIN 3113 or MKTG 3213)
Communications Courses	3	3 hours from BCOM 1113, 3223; or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this area are zero)
Graphic Communications Skills	15	ART 1103 (or GENT 1153); ART 1113 (or ARCH 1216 or ART 1203 or 1303 or 2203 or 2213); LA 2213, 2223, 2323

MAJOR REQUIREMENTS: 88 HOURS	
Core Courses 72 Hours	
Surveying / 3 hrs / MCAG 2313	
Construction / 12 hrs / LA 3884, 3894, 4894	
Planning / 12 hrs / LA 4433, 4573, 4583, 4990 (3)	
Design / 28 hrs / LA 3314, 3324, 4034, 4414, 4424, 4514, 4524	
Plant Materials / 3 hrs / HORT 2613	
Introduction & LA History & Theory / 6 hrs / LA 1013, 3673	
Professional Practice / 6 hrs / LA 3112, 3682, 4112	
Internship / 2 hrs / LA 3010	
Choose 16 hours from one of the following areas of emphasis:	
These courses may apply to any area: LA 2513, 3010, 4680, 4990, 5110 Courses listed or other courses approved by Program Director	
Design	
ARCH 1112, 1216, 2003, 2116, 2216, 2263, 4193, 5193, 5373 ART 1203, 1303, 1603, 2003, 2113, 2213, 3110 DHM 1123, 3233, 3353, 4143	
Environmental Planning	
ENVR 1113, 4813	LEIS 4473
GEOG 1113, 1114, 2253, 2343, 3123, 3153, 3173, 3743, 4753, 4113, 4123, 4143, 4153, 4333, 4343	JB 3823, 3913 POLS 4363, 4593 SOC 3423
GEO 1114, 3073	ZOOL 4403, 5303
HIST 3463, 4063, 4503, 4523	
Horticulture	
HORT 1013, 2513, 3013, 3153, 3513, 3612, 4453, 4543, 4713, 4990 Other studies: Requires study plan approved by adviser, program director, and department head.	
ELECTIVES / 4 HOURS	

To be admitted to the Professional Phase of the BLA program beginning of the fourth year, a student must submit an essay on why they wish to be a landscape architect, a portfolio of their design course work for approval and have completed all of the required courses listed on the LA Course Verification form, and have a minimum graduation retention GPA of 2.25.

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness

Minimum Overall Grade-point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014.
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 61 HOURS	
Core Courses 37 Hours	
ACCT	2103, 2203
AGEC	3101, 3213, 3333, 3423, 3603, 3713 (or LSB 3213)
ECON	2203, 3113 (or 3023), 3123 (or 3313)
6 hours from: AGEC 3323, BCOM, SPCH, foreign language courses, or written communication courses not used elsewhere.	
Related Courses 24 Hours	
9 hours from: AGEC 4213, 4333, 4343, 4403, 4423, 4503, 4513, 4703, 4723, 4803	
15 hours with at least 9 hours upper division from CASNR or SSB courses not used elsewhere.	
ELECTIVES: 6 HOURS	
Hours to complete required total.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Crop and Soil Sciences

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014.
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS		
Agricultural Courses	5	AG 1011; SOIL 2124
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 69 HOURS	
Common Body Courses 34 Hours	
ACCT	2103, 2203
AGEC	3101, 3213, 3323, 3333, 3423, 3603, 3713 (or LSB 3213)
ECON	2203, 3113 (or 3023), 3123 (or 3313)
Related AGECE Courses 12 Hours	
AGEC	3503, 4403
6 hours from: AGEC 4213, 4333, 4343, 4423, 4503, 4513, 4703, 4723, 4803	
Choose One Emphasis Area 23 Hours	
<u>Area A: Agronomy Minor</u> PLNT 1213, 2013, 3554; SOIL 4234 / 2 hours electives 6 additional hours from: PLNT 3111, 3112, 3211, 3221, 3231, 4113, 4123, 4613; SOIL 4213, 4463	
<u>Area B: Soil Science Minor</u> HORT 1013 or PLNT 1213 / 2 hours electives 9 hours from: SOIL prefix, excluding 4210 and 4470 9 additional hours from courses listed under major requirements	
<u>Area C: Horticulture Minor</u> BOT 1404, HORT 1013, 3084 / 4 hours electives 8 hours with at least 3 hours 3000-level or above from: HORT 2513, 2613, 3013, 3113, 3153, 3213, 3253, 3433, 3513, 3612, 4453, 4543, 4713, 4773	
<u>Area D: Rangeland Ecology and Management Minor</u> PLNT 1213; NREM 2013 / 2 hours electives 9 hours from: NREM 3083, 3613, 4613, 4783, 4793 6 additional hours from courses listed under major requirements	
<u>Area E: Forestry Minor</u> NREM 3343 (or 1114), 2134 / 1 hour elective 15 hours from: NREM 1214, 2103, 2113, 3073, 3083, 3102, 3101, 3103, 3112, 3113, 3213, 3224, 3323, 3363, 4213, 4323, 4333, 4343, 4353, 4413	
<u>Area F: Entomology Minor</u> HORT 1013 (or PLNT 1213 or NREM 1114 or 3343) / 4 hours electives ENTO 2091, 2992; 3 hours from: ENTO 3044, 3644, 4464, 4223 4 hrs from: ENTO 3003, 3021, 3331, 3421, 3461, 3662 5-6 additional hours from courses with an ENTO prefix for a total of 16 hours of ENTO prefix.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Farm and Ranch Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 55 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)	Core Courses <u>37 Hours</u>	
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	ACCT 2103, 2203	
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)	AGEC 3101, 3213, 3333, 3423, 3603, 3713	
Humanities (H)	6	Any courses designated (H); must include one lower-division course	ECON 2203, 3113 (or 3023), 3123 (or 3313)	
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)	<u>6 hrs from:</u> AGEC 3323, BCOM, SPCH, foreign language courses, or written communication courses not used elsewhere.	
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*	Related Courses <u>18 Hours</u>	
Diversity (D)	--	Any course designated (D).	AGEC 4403	
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).	6 hours from: AGECE 4213, 4333, 4423, 4503, 4513, 4703	
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014.	9 hours number 3000 or above from: ANSI, ENTO, HORT, NREM, MCAG, PLNT, PLP, SOIL.	
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS			ELECTIVES: 12 HOURS	
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213	Hours to complete required total.	
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)		
Other Requirements:				
Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.				
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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Finance

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 55 HOURS	
Core Courses 37 Hours	
ACCT	2103, 2203
AGEC	3101, 3213, 3333, 3423
ECON	2203, 3113 (or 3023), 3313
FIN	3113
LSB	3213
6 hrs from:	
AGEC 3323, BCOM, SPCH, foreign language courses, or written communication courses not used elsewhere.	
Related Courses 18 Hours	
FIN	4113, 4223 (or 4443), 4333
9 hours from: AGECE 4213, 4403, 4423, 4513, 4703	

ELECTIVES: 12 HOURS	
Hours to complete required total.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGEC 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 58 HOURS	
Core Courses <u>37 Hours</u>	
ACCT	2103, 2203
AGEC	3101, 3213, 3333, 3423, 3603
ECON	2203, 3113 (or 3023), 3123 (or 3313)
LSB	3213
6 hours from: AGEC 3323, BCOM, SPCH, foreign language courses or written communication courses not used elsewhere.	
Related Courses <u>21 Hours</u>	
AGEC	4423
MGMT	3013, 3313
6 hours from: AGEC 3463, 4403, 4703, 4723	
6 additional hours from MGMT courses numbered 3000 or above.	
ELECTIVES: 9 HOURS	
Hours to complete required total.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Marketing

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGEC 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 58 HOURS	
Core Courses 37 Hours	
ACCT	2103, 2203
AGEC	3101, 3213, 3323, 3333, 3423, 3603
ECON	2203, 3113 (or 3023), 3123 (or 3313)
LSB	3213
<u>3 hours from:</u> BCOM, SPCH, foreign language courses or written communication courses not used elsewhere.	
Related Courses 21 Hours	
AGEC	4423
MKGT	3213, 3323, 4333
6 hours from: AGEC 4213, 4333, 4343, 4703, 4723	
3 additional hours from MKTG courses numbered 3000 or above.	
ELECTIVES: 9 Hours	
Hours to complete required total.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Pre-Law

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323; (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENTS: 58 HOURS
Core Courses 37 Hours
ACCT 2103, 2203
AGEC 3101, 3213, 3333, 3423, 3603, 3713 (or LSB 3213)
ECON 2203, 3113 (or 3023), 3123 (or 3313)
<u>6 hours from:</u> AGEC 3323, BCOM, SPCH, foreign language courses, or written communication courses not used elsewhere.
Related Courses 21 Hours
9 hours from: AGEC 3703, 4213, 4333, 4343, 4403, 4423, 4503, 4513, 4703, 4723
12 additional hours from courses numbered 3000 or above from: ACCT, AGECE, ECON, FIN, LSB, MGMT, MKTG, MSIS, POLS.
ELECTIVES: 9 HOURS
Hours to complete required total.

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agribusiness OPTION: Pre-Veterinary Business Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) (OSU Vet School requires ENGL 1113 & 1213)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2023* (or 4013*)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	13	BIOL 1114*; CHEM 1314*, 1515*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323

MAJOR REQUIREMENTS: 65 HOURS	
ACCT	2103
AGEC	3213, 3423, 3603, 3713
ANSI	3423 (or BIOL 3023 or PLNT 3554), 3543
BIOC	3653
CHEM	3015 (or CHEM 3053, 3153, 3112)
ECON	2203
MICR	2123, 2132
PHYS	1114, 1214
ZOOL	1604
Choose one of the two alternatives:	
<u>I. First year of professional program</u>	
With the approval of the adviser, department head, and dean a maximum of 25 hours from an accredited dental, medical, optometry, osteopathic, pharmacy, podiatry, or veterinary medical school may be used to complete hours.	
<u>II. Without first year of professional program</u>	
AGEC	3333, 4403 (or 4423), 4723
ECON	3113 (or 3123)
3 additional hours from AGECE courses numbered 3000 or above.	
1 additional hour	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Communications

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 46 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	Select from: MATH 1483*, 1493*, 1513*; higher MATH* or 3 hours designated (A)*
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	AGED 4713 or ANSI 3903 or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Agricultural Courses	17	AG 1011; AGL 2303 or 3303 or 3403; ANSI 1124; PLNT 1213; 3 hours food science –related course; 3 hours environmental science course
Communications Courses	6	AGCM 2113 or JB 2003; JB 2013 or 2183

MAJOR REQUIREMENTS: 51 HOURS	
Core Courses 42 Hours	
ACCT	2103 (or FIN 2123)
AGCM	3101, 3113 (or JB 3263), 3123, 3213, 3223, 3233, 4113 (or JB 3313), 4203, 4300 (2 hours), 4403, 4413
AGEC	3703, 3323 (or MKTG 3213)
AGEC	3713 (or LSB 3213)
Related Courses 9 Hours	
To be selected from courses in agriculture and communications areas.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Communications OPTION: Animal Science Double Major

Minimum Overall Grade-point Average: 2.00

Total Hours: 135

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	Select from: MATH 1483*, 1493*, 1513*; higher MATH* or 3 hours designated (A)*
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	3	ANSI 3903 or AGED 4713 or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L).
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 25 HOURS		
Agricultural Courses	19	AG 1011; AGLE 2303 or 3303 or 3403; ANSI 1124, 2112, 2253; ENTO 2091, 2992; PLNT 1213
Communications Courses	6	AGCM 2113 or JB 2003; JB 2013 or 2183

MAJOR REQUIREMENTS: 67 HOURS	
Ag Communications Core Courses <u>39 Hours</u>	
ACCT	2103 (or FIN 2123)
AGCM	3101, 3113 (or JB 3263), 3213, 3223, 3233, 4113 (or JB 3313), 4203, 4300 (2 hours), 4403, 4413
AGEC	3703, 3323 (or MKTG 3213)
AGEC	3713 (or LSB 3213)
Animal Science Core Courses <u>28 Hours</u>	
ANSI	3210 (2 hours) (or 3182 or 3242), 3423, 3433, 3443, 3543, 3653, 4712, 4863
<u>6 hours (at least 2 species) from:</u>	
ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. The student must earn minimum grade of "C" in all Major Requirements.

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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Economics

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103, 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); and 2103* (or 2144*); STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I), such as AGECE 4843, 4803, or courses designated both (I) and (H).
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)

MAJOR REQUIREMENT: 67 HOURS
Core Courses 37 Hours
ACCT 2103, 2203
AGEC 3101, 3213, 3333, 3423, 3603, 3713(or LSB 3213)
ECON 2203, 3113 (or 3023), 3123 (or 3313)
<u>6 hours from:</u> AGEC 3323, BCOM, SPCH, foreign language courses or written communication courses not used elsewhere.
Related Courses 30 Hours
Choose one of the following four alternatives:
<u>I. General</u> 9 hours from: AGECE 4213, 4333, 4343, 4403, 4423, 4503, 4513, 4703, 4723, 4803 6 additional hours in AGECE courses numbered 3000 or above 3 additional hours in any courses numbered 3000 or above 12 additional hours
<u>II. Community and Regional Analysis</u> AGECE 3503, 4723; ECON 3423 6 hours from: AGECE 4213, 4333, 4343, 4403, 4423, 4503, 4513, 4703, 4803 6 hours from: ECON 4643, 4723, 4913; GEOG 3123, 4123, 4143, 4153; POLS 2033, 3493, 3613, 4413; SOC 3413, 3423, 4423 9 additional hours
<u>III. Natural Resources</u> AGECE 3503, 4503; GEOG 2343 (or 4323) 6 hours from: AGECE 3703, 4213, 4333, 4343, 4403, 4423, 4513, 4703, 4723 9 hours from: ECON 3903; GEOG 3023, 3033, 3153, 4153, 4163, 4333, 4343; GEOG 3503, 4663; Any Upper Division NREM; POLS 4363, 4593; SOC 4433; SOIL 4363, 4463, 4563, 4863 6 additional hours
<u>IV. Quantitative Studies</u> AGECE 4213; MATH 2153, 3013; MGMT 3013; MSIS 3223 6 hours from: AGECE 4333, 4403, 4423, 4503, 4703 6 hours from: ECON 4213, 4223; MSIS 3233; STAT 4023, 4043 STAT 4013 and MATH 2144 required in General Education; 3 Additional hours

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Economics OPTION: Accounting Double Major

Minimum Overall Grade-point Average: 2.00

Total Hours: 123

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 73 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)	ACCT	2103, 2203, 3013, 3103, 3113, 3203, 3603, 4233
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	AGEC	3101, 3213, 3323, 3333, 3423, 3603 (or FIN 3113)
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2023* (or 4013)	BADM	4513
Humanities (H)	6	Any courses designated (H); must include one lower-division course	ECON	2203, 3113 (or 3023), 3123 (or 3313)
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)	LSB	3213
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*	MGMT	3013
Diversity (D)	--	Any course designated (D).	MSIS	2103, 3223
International Dimension (I)	--	Any course designated (I), such as AGECE 4343, 4803, or courses designated both (I) and (H).	<u>9 hours from:</u> AGEC 4213, 4333, 4343, 4403, 4423, 4503, 4513, 4703, 4723, 4803	
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014.	Must have a GPA of 2.5 in this block. A grade of "C" or better must be earned in all accounting courses.	
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 Hours				
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213		
Written Communications	3	AGCM 3103; or BCOM 3113; or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above; hours in this block are zero.)		
Other Requirements:				
Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.				
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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Economics OPTION: International Agricultural Marketing

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483* (or 1513*); & 2103*; STAT 2023* (or 4013*) (If MATH 1483 or 1513 is not taken, then hours in this block are 6.)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	8	BIOL 1114*; CHEM 1014* (or 1215* or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Met by AGECE 4343 or 4803
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1014
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; Two of the following: ANSI 1124; SOIL 2124; NREM 1114 or HORT 1013 or PLNT 1213
Written Communications	3	AGCM 3103; or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are 0.)

MAJOR REQUIREMENTS: 61 HOURS	
Core Courses 31 Hours	
ACCT	2103, 2203
AGEC	3101, 3213, 3333, 3423, 3603 (or FIN 3113), 3713 (or LSB 3213)
ECON	2203, 3113 (or 3023), 3123 (or 3313)
International Related Courses 30 Hours	
AGEC	4343, 4803
15 hours from: courses in same foreign language	
3 hours from: AGECE 4213, 4333, 4403, 4423, 4503, 4703	
6 additional hours from courses in the above foreign language or courses numbered 3000 or above designated (I).	
ELECTIVES: 6 HOURS	
Hours to complete required total.	

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Education OPTION: Horticulture Double Major

Minimum Overall Grade-point Average: 2.00 Total Hours: 147

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 51 HOURS			MAJOR REQUIREMENTS: 35 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713*	AGED 4713 (or ANSI 3903)	
American History & Government	6	HIST 1103; POLS 1113	BOT 3463	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or MATH 1513 or higher MATH, & 3 hours STAT designated (A)	3 hours Genetics (PLNT 3554 recommended)	
Humanities (H)	6	Any courses designated (H); must include one lower-division course	HORT 3084, 3113	
Natural Sciences (N)	17	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*); 1225* (or 1515*)	PLNT 3111, 3211	
Social & Behavioral Sciences (S)	7	**AGEC 1114*; PSYC 1113*	PLP 3343	
Diversity (D)	--	Any course designated (D)	<u>14 hours of which at least 8 hours must be upper-division from:</u> HORT 2513, 2613, 3013, 3153, 3213, 3433, 3513, 4453, 4713, 4543, 4773	
International Dimension (I)	--	Any course designated (I)	**AGEC 1114 is a General Education Requirement in addition to the Major Requirements.	
Scientific Investigation (L)	--	Any course designated (L)	One half of the major requirement credit hours must be from upper-division courses. Students must earn a minimum grade of "C" in all Major Requirements.	
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 34 HOURS			PROFESSIONAL CORE: 27 HOURS	
Agricultural Courses	34	AG 1011; AGCM 3103; AGLE 2303 or 2403 or 3303; ANSI 1124; BIOC 2344; ENTO 2003, 3421; FDSC 1133 or 2253; HORT 1013; MCAG 3011, 3211, 3222, 4101; SOIL 2124	AGED 3101, 3103, 3203, 4103, 4113, 4200 (9 hours), EPSY 3213, SPED 3202	
Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Requirements. The student must earn minimum grades of "C" or "P" in each course in the College/Departmental Requirements, Major Requirements, Professional Core Requirements, and demonstrate proficiency in a foreign language. For graduation only see Academic Regulation 7.6 in the Catalog.				
Other Requirements:				
Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.				
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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Education OPTION: Teaching

Minimum Overall Grade-point Average: 2.00

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713*
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	Select from: MATH 1483 or 1493 or 1513 or higher MATH or any course designated (A)
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	**AGEC 1114*; PSYC 1113
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 26 HOURS		
Agricultural Courses	26	AG 1011; ANSI 1124; FDSC 1133 or 2253; HORT 1013; P LNT 1213; SOIL 2124 NREM 2013 or 3343; MCAG 3011, 3211, 3222, 4101

MAJOR REQUIREMENTS: 23 HOURS**
<p align="center">Enrichment 14 Hours</p> <p>To include course work from four of the following areas: Agricultural Communications, Agricultural Economics, Agricultural Leadership, Animal Science, Biochemistry, Entomology, Forestry, Horticulture, Mechanized Agriculture, Natural Resource Ecology and Management, Plant Pathology, Plant Science, Soil Science, Rangeland Ecology Management, Wildlife Management.</p>
<p align="center">Related Courses 9 Hours</p> <p>AGCM 3103 (or ENGL 3323) AGLE 2303 (or 2403, or 3303) AGED 4713¹ (or ANSI 3903³)</p>
<p>**AGEC 1114 is a General Education Requirement in addition to the Major Requirement. Students must earn a minimum grade of "C" in all Major Requirements.</p>
<p align="center">PROFESSIONAL CORE: 27 HOURS</p> <p align="center">AGED 3101, 3103, 3203, 4103, 4113, 4200 (9 hours), EPSY 3213, SPED 3202</p>
<p align="center">ELECTIVES: 5 HOURS</p>

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Requirements. The student must earn minimum grades of "C" or "P" in each course in the College/Departmental Requirements, Major Requirements, Professional Core Requirements, and demonstrate proficiency in a foreign language. For graduation only see Academic Regulation 7.6 in the Catalog.

Other Requirements:

Exit interview with Head of Department of Agricultural Economics. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Agricultural Leadership

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS			MAJOR REQUIREMENTS: 58 HOURS	
Area	Hours	To be selected from:	Core Courses <u>42 Hours</u>	
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	AGCM	3103 (or ENGL 3323)
American History & Government	6	HIST 1103; POLS 1113	AGEC	3323, 4723
Analytical & Quantitative Thought (A)	6	Select from: MATH 1483 or 1493 or 1513 or higher MATH or any course designated (A)	AGLE	1511, 2303, 2403, 3101, 3303, 3403, 4101, 4203, 4300 (6 hours)
Humanities (H)	6	Any courses designated (H); must include one lower-division course	AGLE	3333 or 4303
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*	AGED	4713 ¹ (or ANSI 3903 ¹)
Social & Behavioral Sciences (S)	7	AGEC 1114*; PSYC 1113	NREM	3343 (or 2013)
Diversity (D)	--	Any course designated (D)	Related Courses <u>16 Hours</u>	
International Dimension (I)	--	Any course designated (I)	To be selected from areas related to agriculture and/or agricultural leadership.	
Scientific Investigation (L)	--	Any course designated (L)		
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 19 HOURS				
Agricultural Courses	19	AG 1011; ANSI 1124; ENTO 3501; FDSC 1133 (or 2253);MCAG 3 hours; PLNT 1213 (or HORT 1013); SOIL 2124		
Other Requirements:				
A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Agricultural Communications Double Major

Minimum Overall Grade-point Average: 2.00

Total Hours: 135

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*); STAT 2023
Humanities (H)	6	Any courses designated (H); must include one lower-division course
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713
Diversity (D)	--	Any course designated (D)
International Dimension (I)	3	ANSI 3903 or AGED 4713 or any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 25 HOURS		
Agricultural Courses	19	AG 1011; AGLE 2303 or 3303 or 3403; ANSI 1124, 2112, 2253; PLNT 1213, 3 hours environmental sciences
Communications Courses	6	AGCM 2113 or JB 2003; JB 2013 or 2183

MAJOR REQUIREMENTS: 67 HOURS
Animal Science Core Courses 28 Hours
ANSI 3210 (2 hours) (or 3182 or 3242), 3423, 3433, 3443, 3543, 3653, 4712, 4863
6 hours (at least 2 species) from:
ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643
Ag Communication Core Courses 33 Hours
AGCM 3101, 3213, 3223, 3233, 4113, 4203, 4300 (2 hours), 4403, 4413
AGCM 3113 or JB 3263
AGEC 3703
AGEC 3713 or LSB 3213
Related Courses 6 Hours
Choose from any Agriculture or JB course or from the courses recommended below:
ACCT 2103 or FIN 2123
AGEC 3323
FIN 3113
MKTG 3213

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Agricultural Education Double Major

Minimum Overall Grade-point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 46 HOURS			MAJOR REQUIREMENTS: 36 HOURS	
Area	Hours	To be selected from:	Core Courses 36 Hours	
English Composition & Oral Communication	12	ENGL 1113 or 1313; 1213 or 1413; ENGL 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) SPCH 2713* (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 9.)	AGED	4713 ¹ or ANSI ¹ 3903 or any course designated (I)
American History & Government	6	HIST 1103; POLS 1113	ANSI	3242 [or 3210 (2 hours)], 3423, 3433, 3443, 3543, 3653, 4863
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*), 1613 (or 2103 or STAT 2013)	NREM	2013 or 3343
Humanities (H)	6	Any courses designated (H); must include one lower-division course	SOIL	2124
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*	<u>6 hours (at least 2 species) from:</u> ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643	
Social & Behavioral Sciences (S)	7	AGEC 1114*; PSYC 1113		
Diversity (D)	--	Any course designated (D)		
International Dimension (I)	--	AGED 4713 ¹ or ANSI 3903 ¹ or any course designated (I)		
Scientific Investigation (L)	--	Any course designated (L)		
*College & Departmental requirements that may be used to meet GE requirements.			PROFESSIONAL CORE: 27 HOURS	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 24 HOURS			AGED	3101, 3103, 3203, 4103, 4113, 4200 (9 hours)
Agricultural Courses	24	AG 1011; AGLE 2303 (or 3303); ANSI 1124, 2112, 2253; HORT 1013; MCAG 3222, 3011, 3211, 4101; PLNT 1213	EPSY	3213
			SPED	3202
			NOTE: AGED 4103, 4113, 4200 are taken during teaching semester.	

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Requirements. The student must earn minimum grades of "C" or "P" in each course in the College/Departmental Requirements, Major Requirements, Professional Core Requirements, and demonstrate proficiency in a foreign language. For graduation only see Academic Regulation 7.6 in the Catalog.

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Animal Biotechnology

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 47 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 9.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513*, 1613* (or 2103 or STAT 2013)
Humanities (H)	6	PHIL 3833, 4713, 4733 or any course designated (H); must include one lower-division course.
Natural Sciences (N)	13	BIOL 1114*; CHEM 1215* (or 1314*), 1225* (or 1515*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 (See "Controlled Electives") or any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 32 HOURS		
Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124, 2253
Additional Requirements	21	BIOC 3653; MICR 2123 and 2132; PHYS 1014 or 1114; ZOOL 1604 or 3204; 5 hours organic chemistry

MAJOR REQUIREMENTS: 41 HOURS	
Core Courses 27 Hours	
ANSI	3423, 3443, 3543, 4843, 4863
ZOOL	4215 or MICR 3033
<u>9 hours from:</u>	
ANSI 3433, 3653 and 3 hours from: ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643 OR	
<u>9 hours from:</u> ANSI 4803; MICR 3253, 4233; ZOOL 4134, 4283	
Related Courses 14 Hours	
<u>13 hours from:</u>	
ANSI	3903 ¹ or any course designated (I)
ANSI	3333, 4803, 4910 (1-12 hours)
MATH	2144, 2153, 2163
PHYS	1214
Upper-division	
ANSI	
BIOC	
BIOL	
ENTO	
FDSC	
MICR	
STAT	
ZOOL	
No more than 3 hours from ANSI 4900.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Business

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*); STAT 2023
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 (See "Controlled Electives") or any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 20 HOURS		
Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124; 3 hours from: ANSI 2112, 2253, FDSC 1133
Additional Requirements	9	ACCT 2103, 2203 (or AGECE 3183); ECON 2203

MAJOR REQUIREMENTS: 57 HOURS	
Core Courses 24 Hours	
ANSI	3423, 3433, 3443, 3543, 3653, 4863
<u>6 hours from:</u>	ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643
Additional Core Courses 18 Hours	
AGEC	3423
LSB	3213 (or AGECE 3713)
<u>12 upper-division hours from:</u>	AGEC, ECON, FIN, MKTG, MGMT
Students pursuing a minor should consult their minor adviser when choosing classes in this section.	
Related Courses 15 Hours	
<u>Upper-Division</u>	
ACCT	ANSI FIN LSB NREM
AGCM	ECON FDSC MGMT PLNT
AGEC	ENTO JB MKTG SOIL
ANSI	3903 ¹ or any course designated (I)
ANSI	3333, 4203, 4712, 4803, 4910 (1-12 hours)
ECON	2103
FIN	3113 MKTG 3213
LSB	3323 NREM 2013, 3613
MICR	3253 PLNT 4613
MGMT	3013 SOIL 2124
No more than 3 hours from ANSI 4900.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: International

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 55 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*); STAT 2023*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	12	ANSI 3903, LSB 4633 and 6 additional hours with (I) designation.
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENT: 14 HOURS		
Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124; FDSC 1133
Additional Requirements	3	ACCT 2103

MAJOR REQUIREMENT: 51 HOURS			
Core Courses <u>21 Hours</u>			
Choose Alternative 1 or 2:			
<u>Alternative 1</u>			
ANSI 3423, 3433, 3443, 3543, 3653, 4863			
One of the following:			
ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643			
<u>Alternative 2</u>			
FDSC 2253, 3113, 3154, 3373, 4863; MICR 2125			
Additional Core Courses <u>15 Hours</u>			
AGEC	3323, 3333, 4343		
ECON	2203		
LSB	3213 (or AGECE 3713)		
Language Requirements <u>5 Hours</u>			
FREN	2112, 2113, 2232, 2233		
GRMN	2112, 2113, 2222, 2223		
JAPN	2113, 2223		
SPAN	2115, 2233, 2232		
RUSS	2115, 2225		
Related Courses <u>11 Hours</u>			
ACCT	2203, 3203	JAPN	1115
ANSI	2253, 3373, 3543	JB	2013, 3013
ANSI	4910 (1-12 hours)	LSB	3323
CHEM	1225	MCAG	4123
ECON	3113, 3123	MGMT	3013, 4613
ECON	3613, 4643	MKTG	3213, 3513, 4553
FDSC	3333, 3603, 4333	RUSS	1115, 1225
FIN	3113, 4213	SPAN	1115, 1225
FREN	1115, 1225	GRMN	1115, 1225
Any upper-division AGCM or AGECE			
No more than 3 hours from ANSI 4900.			

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Livestock Merchandising

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*); STAT 2023*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 ("See Controlled Electives") or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 16 HOURS		
Agricultural Courses	13	AG 1011; ANSI 1124, 2112, 2253; PLNT 1213
Additional Requirements	3	ACCT 2103

MAJOR REQUIREMENTS: 61 HOURS	
Core Courses 28 Hours	
ANSI 3242 (or 3210 [2 hours]), 3423, 3433, 3443, 3543, 3653, 4712, 4863	
<u>6 hours from:</u> ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643	
Additional Core Courses 21 Hours	
JB 2013, 2183 LSB 3213 (or AGECE 3713)	
<u>12 hours from:</u>	
AGCM 2113, 3113, 3213, 3223, 3233, 4113, 4203 JB 2003, 3013, 3263, 3293, 3313, 3383, 3553, 3603, 3823 MKTG 3213	
Related Courses 12 Hours	
Up to 6 hours of upper-division ANSI courses ACCT 2203, 3203 ANSI 3903 ¹ or any course designated (I) ENGL 2333 ZOO 3204	
<u>Upper-Division</u>	
ANSI	JB
AGEC	MGMT
FDSC	MKTG
FIN	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Pre-Veterinary Animal Science

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 47 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513*, 1613* (or 2103 or STAT 2013)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	13	BIOL 1114*; CHEM 1314*, 1515*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 ("See Controlled Electives") or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 28 HOURS		
Agricultural Courses	4	AG 1011; PLNT 1213
Basic Animal Science Courses	7	ANSI 1124; and 2253
Additional Requirements	17	MICR 2123 and 2132; PHYS 1114, 1214; ZOO 1604 (or 3204)

MAJOR REQUIREMENTS: 45 HOURS
Core Courses 18 Hours
ANSI 3423, 3543 ANSI 3903 ¹ or any course designated (I) <u>9 hours from:</u> ANSI 3433, 3443, 3653
OR
<u>9 hours from:</u> ANSI 3333 FDSC 3113, 3154, 3333, 3373, 3603, 3763
Additional Core Courses 8 Hours
BIOC 3653 5 hours from upper-division organic chemistry
Related Courses 19 Hours
Choose Alternative 1 or 2.
<u>Alternative 1:</u> First 2 semesters in the College of Veterinary Medicine
OR
<u>Alternative 2:</u> ANSI 4863
<u>3 hours from:</u> ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643 Or upper-division FDSC courses.
<u>13 hours from:</u> ACCT 2103 MATH 2144, 2153, 2163 ANSI 4843 MICR 3033
Up to 6 hours from AG 3010, ANSI 4900 or 4910 Any upper-division course in: AGECE, ANSI, BIOL, ENTO, MICR, NREM, PLNT, SOIL, ZOO

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Production

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* or 1483*, 1613 (or 2103 or STAT 2023)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 ("See Controlled Electives") or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 20 HOURS		
Agricultural Courses	13	AG 1011; ANSI 1124, 2112, 2253; PLNT 1213
Additional Requirements	7	ACCT 2103; CHEM 1225 (or BIOC 2344)

MAJOR REQUIREMENTS: 57 HOURS		
Core Courses 39 Hours		
AGEC	3423	
ANSI	3333 (or 3603), 3423, 3433, 3443, 3543, 3653, 4863	
ANSI	4803	
ENTO	2091, 2992	
9 hours from: ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643		
Related Courses 18 Hours		
Choose from:		
ANSI	3903 ^l or any course designated (I)	
ANSI	4910 (1-6 hours)	
LSB	3213 (or AGEC 3713)	
MCAG	1413	
PLNT	2013	
SOIL	2124	
ZOOL	3204	
Upper-division		
AGEC	MCAG	PLNT
ANSI	MGMT	SOIL
ENTO	MKTG	
FIN	NREM	
No more than 6 hours from ANSI 4900		

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Animal Science OPTION: Ranch Operations

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103 or BCOM 3113. (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* or 1483*, 1613* (or 2103 or STAT 2013 or 2023)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 ("See Controlled Electives") or any course designated (I).
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 24 HOURS		
Agricultural Courses	17	AG 1011; ANSI 1124, 2112, 2253; PLNT 1213; SOIL 2124
Additional Requirements	7	ACCT 2103; CHEM 1225 (or BIOC 2344)

MAJOR REQUIREMENTS: 53 HOURS	
Core Courses 45 Hours	
AGEC	3423
ANSI	3333, 3423, 3433, 3443, 3543, 3653, 4203, 4863
<u>6 hours from:</u>	ANSI 4423, 4543, 4553, 4613, 4633
<u>12 hours from:</u>	BOT 3005; PLNT 4613; NREM 2013, 3613, 4613, 4783, 4793
Related Courses 8 Hours	
Choose from:	
ACCT	2203
ANSI	3903 ¹ or any course designated (I)
ANSI	4910 (1-12 hours)
ENTO	2091 & 2992
FIN	3113
LSB	3213
MGMT	3013
MKTG	3213
MICR	3253
ZOOL	3204
Any upper-division AGEC, ANSI, ENTO, FDSC, FIN, MGMT, MKTG, NREM, PLNT, SOIL	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Biochemistry and Molecular Biology

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; 1213 or 1413 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144* and 2153*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	CHEM 1314; PHYS 1114* (or 2014*)
Social & Behavioral Sciences (S)	6	AGEC 1114* & any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 33 HOURS		
Agricultural Courses	5	AG 1011 and two courses from the following: Animal Science, Plant Science, and Soil Science (If courses used under major requirement, hours in this area are 1)
Additional Requirements	28	BIOL 1114; CHEM 1515; ENGL 3323; MICR 2123 & 2132; PHYS 1214 (or 2114); SPCH 2713; ZOOL 1604 (or BOT 1604)

MAJOR REQUIREMENTS: 40 HOURS	
BIOC	3713, 3723, 3813, 4224 (or CHEM 3433), 4883
BIOC	4990 (2 hours)
BIOL	3023 (or ANSI 3423 or PLNT 3554)
CHEM	2113, 3053, 3112, 3153
At least one course from: BOT 3463, ENTO 3044, ZOOL 3204, 4213	
Hours from the following (or related courses with adviser approval)	
To total 40 hours:	
ANSI	3543 (required for pre-vet students)
BIOC	1990*(up to 2hrs), 2101, 2200 (1-6 hrs), 4990*, 5753, 5853
BIOL	3034
BOT	3462, 3463
CHEM	2122, 3353, 3532, 3553, 4020 (1-5 hours), 4320 (1-3 hours)
ENTO	2223, 4854
MATH	2163, 2233, 3013, 3263,
MICR	3143, 3154, 3223, 3253, 4012, 4112, 4123, 4133, 4134,4203, 4214, 4233, 4253, 4263, 4323, 4353, 4423
NSCI	4323
PHYS	4313
STAT	4013
ZOOL	2104, 3114, 4103, 4133, 4134, 4223, 4231, 4273, 4283, 4293, 4303, 4503
*Note: Total from BIOC 1990 and 4990 may not exceed 10 hours.	
ELECTIVES: 8 HOURS	
Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Biochemistry and Molecular Biology OPTION: Pre-Medical or Pre-Veterinary Science

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; 1213 or 1413 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144* and 2153*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	CHEM 1314; PHYS 1114* (or 2014*)
Social & Behavioral Sciences (S)	6	AGEC 1114* & any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 33 HOURS		
Agricultural Courses	5	AG 1011 and two courses from the following: Animal Science, Plant Science, and Soil Science (If courses used under major requirement, hours in this area are 1)
Additional Requirements	28	BIOL 1114; CHEM 1515; ENGL 3323; MICR 2123 & 2132; PHYS 1214 (or 2114); SPCH 2713; ZOOL 1604 (or BOT 1604)

MAJOR REQUIREMENTS: 40 HOURS	
Core Courses 17 Hours	
Required for Options 1 & 2	
BIOC 3713, 3723, 3813	CHEM 3053, 3112, 3153
Choose Option 1 or Option 2	
Option 1:	
With the approval of the adviser, department head, and dean, hours of basic sciences from an accredited chiropractic, dental, medical, optometry, osteopathic, pharmacy, podiatry, or veterinary medical school to total 40 hours.	
Option 2:	
BIOC 4883	BIOL 3023 (or ANSI 3423 or PLNT 3554)
At least one course chosen from: BOT 3463, ENTO 3043, ZOOL 3204, 4213	
Hours from the following to total 40 hours: (or related courses with advisor's approval)	
ANSI 3543 (Required for Pre-vet Students)	BIOC 1990*(up to 2 hrs), 2101, 2200 (1-6 hrs), 4224 (or CHEM 3433), 4990*, 5753, 5853
BIOL 3034	BOT 3462
CHEM 2113, 2122, 3353, 3532, 3553, 4020 (1-5 hrs), 4320 (1-3 hrs)	ENTO 2223, 4854
MATH 2163, 2233, 3013, 3263	MICR 3143, 3154, 3223, 3253, 4012, 4112, 4123, 4133, 4134, 4203, 4214, 4233, 4253, 4263, 4323, 4353, 4423
NSCI 4323	PHYS 4313
STAT 4013	ZOOL 2104, 3114, 4103, 4133, 4134, 4223, 4231, 4273, 4283, 4293, 4303, 4503
*Note: Total from BIOC 1990 and 4990 may not exceed 10 hours.	
ELECTIVES: 8 HOURS.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Entomology OPTION: Insect Biology and Ecology

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 48 HOURS			MAJOR REQUIREMENTS: 71 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	12	ENGL 1113 or 1313; & 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog) SPCH 2713	Core Courses <u>11 Hours</u> ENTO 3044, 3644, 4223, 4464	
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	Related Courses <u>60 Hours</u>	
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013*	14 hours from:	Any ENTO course not taken as part of Core Courses
Humanities (H)	6	Any course designated (H); must include one lower-division course.	3 hours from:	ANSI 3423; BIOL 3023; MICR 4133*; PLNT 3554
Natural Sciences (N)	12	BIOL 1114*; BOT 1404*; ZOOL 1604*	7 hours from:	BIOL 3034; BOT 4023; MICR 4214*; NREM 3213, 4543
Social & Behavioral Sciences (S)	6	AGEC 1114* & any course designated (S)	13 hours from:	BIOC 2344 or CHEM 3015; CHEM 1215* (or 1314), 1225* (or 1515)
Diversity (D)	--	Any course designated (D)	12 hours from:	BIOC 2344, 3653 ENVR 4573 HORT 3084, 3153 MICR 2132 & 2123; 3033 NREM 3343 PLNT 2013, 3111, 3112, 4113, 4123, 4353 SOIL 3893, 4213, 4363 ZOOL 3104*, 4113, 4215, 4273, 430 Any Ecology Course not taken for Ecology Credit
International Dimension (I)	--	ANSI 3903 or GEOG 2253 or NSCI 3543; Any course designated (I)	8 hours from:	MATH 2103, 2144, 2153 or higher level PHYS 1014, 1114, 4313 STAT 2013, 4013, 4023
Scientific Investigation (L)	--	Any course designated (L)	3 hours from:	PLP 3343 or BOT 3463
*College & Departmental requirements that may be used to meet GE requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS				
Agricultural Courses	8	AG 1011; <u>7 hours from:</u> ANSI 1124, HORT 1013, NREM 1114, 2013, PLNT 1213, SOIL 2124		
Entomology Courses	3	ENTO 2992; ENTO 2991 or 2091		
Other Requirements:				
A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Entomology OPTION: Bioforensics, Prevetinary & Premedical Sciences

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 49 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	12	ENGL 1113 or 1313; & 1213 or 1413; & 3323* (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; BOT 1404*; ZOOL 1604*
Social & Behavioral Sciences (S)	7	AGEC 1114* & any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	ANSI 3903 or GEOG 2253 or NSCI 3543; Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS		
Agricultural Courses	5	AG 1011; <u>4 hours from:</u> ANSI 1124, HORT 1013, NREM 1114, 2013, PLNT 1213, SOIL 2124
Entomology Courses	3	ENTO 2992; ENTO 2991 or 2091

MAJOR REQUIREMENTS: 73 HOURS	
Core Courses	8 Hours from: ENTO 3044, 4464, 4854
	Related Courses 65 Hours
8 hours from:	Any ENTO or PLP course not taken as part of Core Courses
3 hours from:	(Genetics) ANSI 3423 MICR 4133 BIOL 3023 PLNT 3554
15 hours from:	(Cellular Biology & Microbiology) CLML 4273 MICR 2123 & 2132, 3224, 3254, 4123, 4133, 4134, 4214, 4233, 4253, 4263, 4323
22 hours from:	(Chemistry & Biochemistry) BIOC 3653 CHEM 1314, 1515, 3053, 3153 & 3112 (or CHEM 3015)
One additional course from:	BIOC 4224 (or CHEM 3434) CHEM 5753, 5853
9 hours from:	(Additional Biological Sciences) ANSI 3543 PLNT 2013, 3111, 3112, 4113, 4123, 4353 BIOL 3034 SOIL 3893, 4213, 4363 ENVR 4573 ZOOL 3204, 4113, 4213, 4273, 4303 HORT 3084, 3153
	Other ENTO or PLP courses not used to meet core requirements.
8 hours from:	(Additional Physical Science and Math) MATH 2153 or higher level PHYS 1114, 1214, 4313 STAT 4013, 4023

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Environmental Science OPTION: Environmental Policy

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323* (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	11	MATH 1715*, 2103* or 2123; STAT 2013 or 2023 (if MATH 1715 is not taken, hours in this block are reduced to 6)
Humanities (H)	6	Any lower-division course designated (H); and one of the following: PHIL 3413* or 3513* or 3803* or 3823* or 3833* or 3843*.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314 or CHEM 1215
Social & Behavioral Sciences (S)	7	AGEC 1114*; SOC 1113 or SOC 4433*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 39 HOURS		
Agricultural Courses	8	AG 1011; SOIL 2124; SPCH 2713
Additional Requirements	31	BIOC 2344 or CHEM 3015; BOT 1404 or ZOO 1604; CHEM 1515 or CHEM 1225; ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above then hours in this block are 28); ENVR 1113; GEOL 1114; PHYS 1114, 1214

MAJOR REQUIREMENTS: 47 HOURS	
Core Courses 24 Hours	
AGEC 3503	NREM 4413 SOIL 4463
BIOL 3034	GEOL 3503
ENVR 4112, 4813	POLS 4363 or 4593
Additional Core Courses 9 Hours	
AGEC 4503	
NREM 4343 or 4353	
POLS 3493	
Related Courses 14 Hours	
Select from:	
AGEC 3703	
BIOL 3253	
CIVE 4823	
CS 4343	
ECON 3903	
ENTO 4223, 4483	
ENVR 4512	
GEOG 2343, 3023, 3333, 4343, 4510 (3)	
GEOL 1014	
NREM 2013, 3213, 3083, 3513, 3613, 4343*, 4353*	
POLS 4363*, 4593*	
SOIL 3433, 3893, 4213, 4234, 4363, 4483, 4563, 4863	
ZOOL 4303	
Up to 11 credit hours required for "Certification in Geographic Information Systems" may be used to satisfy Controlled Elective requirement.	
* Note: May be used if not utilized above.	
ELECTIVES: 0 HOURS	
Hours to complete required total.	
If ENGL 3323 is used to satisfy English Composition and Oral Communication requirements - 3 credit hours	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Environmental Science OPTION: Natural Resources

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	11	MATH 1715*, 2103* or 2123; STAT 2013 or 2023 (if MATH 1715 is not taken, hours in this block are reduced to 6)
Humanities (H)	6	Any lower-division course designated (H); and one of the following: PHIL 3413* or 3513* or 3803* or 3823* or 3833* or 3843*.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314 or CHEM 1215
Social & Behavioral Sciences (S)	7	AGEC 1114*; SOC 1113 or SOC 4433*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 39 HOURS		
Agricultural Courses	8	AG 1011; SOIL 2124; SPCH 2713
Additional Requirements	31	BIOC 2344 or CHEM 3015; BOT 1404 or ZOOL 1604; CHEM 1515 or CHEM 1225; ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above then hours in this block are 28); ENVR 1113; GEOL 1114; PHYS 1114, 1214

MAJOR REQUIREMENTS: 47 HOURS	
Core Courses 24 Hours	
AGEC 3503	GEOL 3503 SOIL 4463
BIOL 3034	NREM 4413
ENVR 4112, 4813	POLS 4363 or 4593
Additional Core Courses 9 Hours	
NREM 3213 (or 2013), 3513, 3613	
Related Courses 14 Hours	
Select from:	
AGEC 4503	
BIOL 3253	
BOT 3005, 4023	
CIVE 4823	
ECON 3903	
ENTO 4223, 4483	
ENVR 4512	
GEOG 2343, 3023, 3033, 4043, 4333, 4343	
GEOL 1014	
MICR 3033	
NREM 2013*, 3083, 3213, 4343*, 4353*, 4991	
POLS 4363*, 4593*	
SOIL 3433, 4363, 4483, 4563, 4863, 4893	
ZOOL 4303, 4434, 4464	
Up to 11 credit hours required for "Certification in Geographic Information Systems" may be used to satisfy Controlled Elective requirement.	
* Note: May be used if not utilized above.	
ELECTIVES: 0 HOURS	
Hours to complete required total.	
If ENGL 3323 is used to satisfy English Composition and Oral Communication requirements - 3 credit hours	
If MATH 1715 is not taken - 5 credit hours.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Environmental Science OPTION: Water Resources

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144, 2153
Humanities (H)	6	Any lower-division course designated (H); and one of the following: PHIL 3413* or 3513* or 3803* or 3823* or 3833* or 3843*.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314 or CHEM 1215
Social & Behavioral Sciences (S)	7	AGEC 1114*; SOC 1113 or SOC 4433*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 42 HOURS		
Agricultural Courses	8	AG 1011; SOIL 2124; SPCH 2713
Additional Requirements	34	BIOC 2344 or CHEM 3015; BOT 1404 or ZOOL 1604; CHEM 1515 or CHEM 1225; ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above then hours in this block are 31); ENVR 1113; GEOL 1114; PHYS 1114, 1214; STAT 2013 or 2023

MAJOR REQUIREMENTS: 48 HOURS		
Core Courses 24 Hours		
AGEC 3503	GEOL 3503	SOIL 4463
BIOL 3034	NREM 4413	
ENVR 4112, 4813	POLS 4363 or 4593	
Additional Core Courses 9 Hours		
GEOL 4453 SOIL 4683, 4893		
Related Courses 15 Hours		
Select from:		
AGEC 4503		
BAE 4313		
BIOL 3253		
CHEM 2113, 2122		
CIVE 3813, 4823		
ECON 3903		
ENTO 4223, 4483		
ENVR 4512		
GEOG 2343, 3023, 3033, 4043		
GEOL 1014, 4463		
MICR 2123, 2132		
NREM 2013, 3083		
POLS 4363, 4593 (Note: May be used if not utilized above)		
SOIL 3433, 4363, 4563		
ZOOL 4303, 4434		
Up to 11 credit hours required for "Certification in Geographic Information Systems" may be used to satisfy Controlled Elective requirement.		
ELECTIVES: 0 HOURS		
Hours to complete required total.		
If ENGL 3323 is used to satisfy English Composition and Oral Communication requirements - 3 credit hours		

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Food Science OPTION: Industry

Minimum Overall Grade-point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103* or BCOM 3113 (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103*; POLS 1113*
Analytical & Quantitative Thought (A)	6	MATH 1513* (or 1483*), 1613* (or 2103 or STAT 2013 or 2023)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	9	BIOL 1114*; CHEM 1215
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 27 HOURS		
Agricultural Courses	4	AG 1011; FDSC 1133
Additional Requirements	23	AGEC 3403; ANSI 1124; FDSC 2253 or NSCI 3133; BIOC 2344; CHEM 1225 (or 4 hours of organic chemistry or 3015); MICR 2123 and 2132

MAJOR REQUIREMENTS: 50 HOURS	
Core Courses <u>34 Hours</u>	
ANSI	3543 (or NSCI 4323), 4863
FDSC	3113, 3154, 3373, 4763, 4910 (3 hours)
MCAG	4123
9 hours from: FDSC 3182, 3333, 3603, 4333, 4373	
Related Courses <u>12 Hours</u>	
Choose 12 hours from the following areas:	
Management ACCT 2103, AGECE 3423, MGMT 3013, 3123, 3313	
Quality Control CHEM 2113, 2122, MICR 4123, STAT 3013	
Sales AGEC 3323, 3333, MKTG 3213, 3323	
Raw Product Procurement ANSI 2112, 3903, HORT 3213, 3433, PLNT 2013, FDSC 3210	
Communications AGCM 2113, 3113, Foreign Language (3-6 hours)	
ELECTIVES: 4 HOURS	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Food Science OPTION: Science

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 49 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213 or 1413; & 3323* or AGCM 3103* or BCOM 3113 (See Academic Regulation 3.5 in Catalog) (When ENGL 3323 is substituted for ENGL 1213, the hours in this block are 6.)
American History & Government	6	HIST 1103*; POLS 1113*
Analytical & Quantitative Thought (A)	8	MATH 1715* (or 1513 and 1613); 2103 (or 2123)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	13	BIOL 1114*; CHEM 1314*, 1515
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Agricultural Courses	4	AG 1011; FDSC 1133
Additional Requirements	19	ANSI 1124; FDSC 2253 or NSCI 3113; MICR 2123 and 2132; PHYS 1114; STAT 2013

MAJOR REQUIREMENTS: 48 HOURS	
Core Courses 39 Hours	
ANSI	3543 (or NSCI 4323)
BIOC	3653
FDSC	3113, 3154, 3373, 4763, 4863, 4910 (3 hours)
CHEM	3015
MCAG	4123
6 hours from:	
FDSC 3182, 3333, 3603, 4333, 4373	
Related Courses 9 Hours	
Choose 9 hours from the following areas:	
Management	
ACCT 2103, AGECE 3403, 3423, MGMT 3013, 3123, 3313	
Quality Control	
CHEM 2113, 2122, MICR 4123, STAT 3013	
Sales	
AGEC 3323, 3333, MKTG 3213, 3323	
Raw Product Procurement	
ANSI 2112, 3903, HORT 3213, 3433, PLNT 2013, FDSC 3210	
Communications	
AGCM 2113, 3113, 3123, Foreign Language (3-6 hours)	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Horticulture OPTION: Horticultural Business

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513*; STAT 2023*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; HORT 1013; SOIL 2124
Communications Courses	3	3 hours from: BCOM 3113, 3223

MAJOR REQUIREMENTS: 66 HOURS	
Core Courses 34 Hours	
ACCT	2103
ENTO	2991, 2992, 3421
HORT	2010 (3 hrs), 3084, 3113, 3253
MGMT	3013
MSIS	2103
PLNT	3111, 3211
PLP	3343
SPAN	(3 credits)
Related Courses 32 Hours	
A. Choose either (a) the College of Agricultural Sciences and Natural Resources minor in Agricultural Economics or (b) a minor for non-business majors from the Spears School of Business.	
(a) <u>15 hours from:</u> Five upper-division (3 hrs) AGEC courses excluding AGEC 3010, 3101, 3183, 3990, 4101, 4990	
(b) <u>15 hours from:</u> ACCT 2203; ECON 2203; LSB 3213; FIN 3113; MKTG 3213	
B. <u>17 hours from:</u> (11 hours must be upper-division.) HORT 2513, 2613, 3013, 3153, 3213, 3433, 3513, 3612, 4453, 4543, 4713, 4773, 4901, 4903, 4933, 4943, 4953, 4973	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Horticulture OPTION: Horticultural Science

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 48 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483* (1493 not acceptable for this option) or MATH 1513*; & 1613* or 3 hours STAT* designated (A)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	17	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*); 1225* (or 1515*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; HORT 1013; SOIL 2124
Communications Courses	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are zero)

MAJOR REQUIREMENTS: 57 HOURS	
Core Courses <u>31 Hours</u>	
BIOC	2344 (or 4 hours organic chemistry)
BOT	3462, 3463 (or HORT 4953)
ENTO	2991, 2992, 3421
HORT	2010 (3 hrs), 3084, 3113
PLNT	3111, 3211
PLP	3343
3 Hours Genetics (PLNT 3554 recommended)	
Related Courses <u>26 Hours</u>	
9 hours from:	
3000- or 4000-level courses in Botany or the College of Agricultural Sciences and Natural Resources	
Recommended:	
BOT	3005, 3024, 3114, 3233
ENTO	3663, 4223, 4922
HORT	upper-division
PLNT	4123, 4353
SOIL	3433, 4213, 4234, 4363, 4463, 4483, 4893
17 hours from:	
(11 hours must be upper-division.)	
HORT 2513, 2613, 3013, 3153, 3213, 3433, 3513, 3612, 4453, 4543, 4713, 4773, 4901, 4903, 4933, 4943, 4973	
ELECTIVES: 4 HOURS	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Horticulture OPTION: Public Horticulture

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 51 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483* (1493 not acceptable for this option) or MATH 1513*; & 1613* or 3 hours STAT* designated (A)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	17	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*); 1225* (or 1515*)
Social & Behavioral Sciences (S)	10	AGEC 1114*; PSYC 1113* (or SOC 1113*); SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; HORT 1013; SOIL 2124
Communications Courses	3	AGCM 3103 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are zero)

MAJOR REQUIREMENTS: 58 HOURS	
Core Courses 38 Hours	
BOT	3005, 3114
HORT	2010 (3 hrs), 2513, 2613, 3084, 3113, 3153, 4713
MGMT	3013 (or HORT 3253 or LEIS 4913)
PLNT	3554
Related Courses 20 Hours	
6 hours from Architecture/Art:	
ARCH	2003
ART	1603, 3603, 3613, 3623, 3633, 3653, 3663, 3683, 3693
6 hours from Education/Leadership:	
AGLE	2303, 3303, 4203
CIED	4560 (3 hrs)
LEIS	3463, 4513, 5403
SDEV	3013
3 hours from Horticulture Techniques:	
HORT	3013, 3513, 4773, 4973
5 hours from Pest Management:	
ENTO	2991, 2992, 3421
PLNT	3111, 3211
PLP	3343

ELECTIVES: 0 HOURS

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Horticulture OPTION: Turf Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 48 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483* or 1513* (1493 not acceptable for this option); & 1613* or 3 hours STAT* designated (A)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	17	BIOL 1114*; BOT 1404*; CHEM 1215* (or 1314*); 1225* (or 1515*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS		
Agricultural Courses	8	AG 1011; HORT 1013; SOIL 2124
Communications Courses	3	3 hours from: BCOM 3113, 3223 or ENGL 3323 (if ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are zero)

MAJOR REQUIREMENTS: 57 HOURS	
Core Courses 45 Hours	
BIOC	2344 (or 4 hours organic chemistry)
ENTO	2991, 2992
HORT	4953 or SOIL 4893 or SOIL 4463
HORT	2010 (3 hours), 2613, 3153, 4453, 4773
HORT	3513 (or MCAG 4203)
MCAG	3211
PLNT	3111, 3211, 3221
PLP	3343, 3663
SOIL	4234
SPAN	(3 credits)
Related Courses 12 Hours	
6 hours of which at least 3 hours must be upper-division from:	
ACCT 2103	HORT 3253
AGEC upper-division	LSB 3213 (or AGECE 4413)
CS (3 hours) or MSIS 2103	MGMT 3013
6 hours of which at least 3 hours must be upper-division from:	
AGEC 3503	PLNT 3554, 4113, 4123
BIOL 3253	POLS 4593
BOT 3233, 3463, 4374	NREM 2013
GEOG 2343, 3023, 3033, 4343	SOIL 3433, 4213, 4363, 4463, 4893
HORT 2513, 3013, 3113, 3612, 4973	
ELECTIVES: 4 HOURS	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Landscape Contracting

Minimum Overall Grade-point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* and 1613*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114* (or BOT 1404*); CHEM 1215* (or 1314*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I) (ARCH 2003 recommended)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 14 HOURS		
Agricultural Courses	5	AG 1011; SOIL 2124
Communications Courses	9	LA 2213, 2223; 3 hours from: BCOM 3113, 3223; or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block are 6)

MAJOR REQUIREMENTS: 67 HOURS	
Core Courses 64 Hours	
ACCT	2103
HORT	1013, 2010 (or LA 3010) 3 hours, 2513, 2613, 3013, 3153, 3513, 3612
LA	1013, 2323, 3314, 3324, 3884, 4034, 4894
LSB	3213
MCAG	2313
MKTG	3213 or HORT 3253
SPAN	(3 credits)
Related Courses 3 Hours	
Choose 3 hours from the following:	
CMT	1214, 2263, 2343, 3273, 4263, 4283
ENTO	2991, 2992, 3421
GEOG	3123
HORT	3084, 3113, 4453, 4543, 4973
LA	3112, 3673, 3894, 4433
MCAG	3211
PLNT	3111, 3211
PLP	3343, 3663
SOIL	4234
Any OSU approved International Travel Course	
Other Studies: Requires study plan approved by adviser, program director, and department head.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. A 2.25 GPA or higher is required in courses listed in the Major Requirements column above.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management

Option: Fire Ecology & Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513* or 1613*; STAT 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; CHEM 1215* (or 1314); GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 26 HOURS		
Agricultural Courses	1	AG 1011
Additional Requirements	25	BOT 1404; CHEM 1225 (or 1515); ENGL 3323 (if substituted for ENGL 1213 above, then hours in this block are 25); NREM 1011, 2013, 4991; SOIL 2124; ZOOL 1604

MAJOR REQUIREMENTS: 56 HOURS	
Core Courses 37 Hours	
GEOG	3033
NREM	3083, 3224, 3613, 3713, 4513, 4783, 4793
POLS	4363
Choose three social and public relations courses from the following:	
AGCM	3103
AGEC	3503, 4413, 4503
NREM	4343, 4353, 4363
POLS	4593
JB	2183
SOC	4433
Additional Core Courses 19 Hours	
Select courses from among the following in consultation with a faculty advisor for additional breadth, or to create a specialty emphasis area. May include two lower-division courses; all other courses must be upper-division level.	
No more than 9 credit hours from one discipline.	
BIOL	3034
BOT	3005
ENTO	2991 & 2992
GEOG	3153, 4163, 4333, 4343
NREM	2103, 2113, 2134, 3103, 3213, 3223, 3513, 4023, 4033, 4323, 4393, 4413, 4464, 4524, 4613, 4960, 4980, 4990, 4991
SOIL	3433, 4563, 4893
ZOOL	4113, 4174

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management

Option: Fisheries & Aquatic Ecology

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513*; MATH 2103 or STAT 2013
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; CHEM 1314* or 1215*; PHYS 1014 or GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS		
Agricultural Courses	1	AG 1011
Natural Sciences	5	CHEM 1515 or 1225
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 73 HOURS	
Core Courses 55 Hours	
BIOL	3023 or NREM 4273 or PLNT 3554 or ANSI 3423
BIOL	3034
BOT	1404* and 3005 or 4214
NREM	1011, 2013, 3513, 4413, 4414, 4424
STAT	3013 or 4013
ZOOL	1604, 3104 (or ENTO 4433), 4115, 4303 (or 3204), 4434
Related Courses 18 Hours	
6 hours from the following: *	
AGEC	3503
ENVR	4512, 4813
GEOG	3153
HIST	4523
NREM	4343, 4353, 4363
POLS	4363, 4593
SOC	4433
12 hours from the following: *	
ANSI	3543
GEOG	4343
NREM	3083, 3103, 3224, 3502, 3613, 4023, 4033, 4393, 4403, 4513, 4524, 4543, 4960, 4980, 4990, 4991
ZOOL	3114, 3153, 4113, 4133, 4174, 4273

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management Option: Forest Management

Minimum Overall Grade-point Average: 2.00 Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	8	MATH 1715* (or 1513*, 1613); 2103*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114*; BOT 1404*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 34 HOURS		
Agriculture/Forestry	23	AG 1011; NREM 1114, 1214, 2103, 2113, 2134; SOIL 2124
Analytical & Quantitative Thought	3	STAT 2013
Natural Sciences	5	CHEM 1215
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 55 HOURS	
Core Courses 46 Hours	
<u>Summer Camp Courses:</u> NREM 3101, 3102, 3103	
<u>Fall and Spring Courses:</u>	
ENTO 2991, 2992, 3461; or PLP 3343;	
NREM 3083, 3213, 3224, 3323, 3363, 3713, 4273, 4323, 4343, 4213, 4413	
<u>Capstone Course:</u> NREM 4333	
Related Courses 9 Hours	
Select from:	
ACCT	2103, 2203
AGEC	3423
ENTO	2991, 2992, 3461 (If not used above in core courses)
FIN	3113
GEOG	4343
GEOL	1114
LSB	3213
MGMT	3013
MKTG	3213
NREM	3113, 3502, 3513, 3613, 4023, 4033, 4353, 4363, 4393, 4403, 4513, 4783, 4793, 4960, 4980, 4990, 4991
PHYS	1114
PLP	3343 (If not used above in core courses)
SOIL	4563

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management

Option: Forest Resource Conservation

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	8	MATH 1715* (or 1513*, 1613); 2103*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114*; BOT 1404*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 27 HOURS		
Agriculture/Forestry	16	AG 1011; NREM 1114, 2103, 2134; SOIL 2124
Analytical & Quantitative Thought	3	STAT 2013
Natural Sciences	5	CHEM 1215
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 62 HOURS	
Core Courses 55 Hours	
<u>Summer Camp Courses:</u> NREM 3101, 3102, 3103	
<u>Fall and Spring Courses:</u>	
NREM 3083, 3213, 3224, 3323, 3513, 3613, 3713, 4273, 4323, 4343, 4353, 4363, 4413, 4513;	
POLS 4363 or 4593	
<u>Capstone Course:</u> NREM 4333	
Related Courses 7 Hours	
Select courses from among the following course groups in consultation with a faculty advisor for additional breadth or to create a specialty emphasis area:	
AGEC	LEIS
BIOL	NREM
BOT	PLNT
CHEM	PLP
ENTO	SOC
ENVR	SOIL
GEOG	ZOOL
GEOL	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management Option: Natural Resource Communications

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	9	MATH 1483*, 1513* or 1613*; STAT 2013 or 4013
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; CHEM 1314* or 1215*; PHYS 1014 or GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS		
Agriculture Course	1	AG 1011
Natural Sciences	5	CHEM 1515 or 1225
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 73 HOURS	
Core Courses 49 Hours	
BIOL	3034
BOT	1404, 3005
GEOG	1114 or GEOL 1114 or SOIL 2124
JB *	2003, 3153, 3263, 3313, 3943, 4163, 4423
NREM	1011, 2013, 3513
ZOOL	1604
Related Courses 24 Hours	
Choose two of the following: **	
NREM	4464
ZOOL	4115
ZOOL	4174
16 hours from the following: **	
GEOG	4343
NREM	3083, 3103, 3213, 3224, 3343, 3502, 3613, 3713, 4023, 4033, 4273, 4343, 4353, 4363, 4393, 4413, 4414, 4424, 4513, 4524, 4783, 4793, 4960, 4980, 4990, 4991
* 2.50 GPA in JB courses required. Enrollment in upper-division JB courses requires declaration of major; completion of JB 2003 with a "C" or better; and a passing score on the JB Language Proficiency Exam.	
** Or other courses selected in consultation with a faculty advisor. May include lower-division courses.	

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management Option: Rangeland Ecology & Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 or 1613*; STAT 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114*; CHEM 1215 (or 1314); GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 26 HOURS		
Agriculture Course	1	AG 1011
Additional Requirements	25	BOT 1404; CHEM 1225 (or 1515); ENGL 3323 (if substituted for ENGL 1213 above, then hours in this block are 22); NREM 1011, 2013, 4991; SOIL 2124; ZOOL 1604

MAJOR REQUIREMENTS: 51 HOURS	
Core Courses 41 Hours	
BOT	3005
NREM	3083, 3613, 4023, 4033, 4343, 4413, 4513, 4613, 4783
NREM	4353 or 4363
ANSI	3543
SOIL	3433 or 4563
One course from:	
NREM	3213, 3323, 3343, 3363, 4273, 4343, 4393, 4353, 4213, 4413
Related Courses 15 Hours	
Select courses from among the following in consultation with a faculty advisor for additional breadth, or to create a specialty emphasis area. May not use a course used above in Core Courses.	
AGEC	3503
ANSI	1124, 3433, 3653, 4203, 4613
BIOL	3023 or ANSI 3423 or PLNT 3554 or NREM 4273
BIOL	3034
BOT	3024, 3114, 3463, 4023
ENTO	2991, 2992, 3331, 4223
ENVR	1113, 4512
GEOG	2323, 3023, 3033, 3153, 3333, 4053, 4333, 4343
GEOL	3503
NREM	2134, 3103, 3213, 3224, 3502, 3513, 3713, 4213, 4353, 4363, 4393, 4403, 4464, 4524, 4543, 4793, 4980, 4990
PLP	3343
PLNT	1213; 3111; 3211 and 3221 and 3231; 4613
POLS	4593
SOIL	3433, 4463, 4483, 4563, 4683
ZOOL	4113, 4115, 4133, 4174, 4303

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division 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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management

Option: Urban & Community Forestry

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	5	MATH 1715* (or 1513*, 1613)
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114; BOT 1404*
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 32 HOURS		
Agriculture/Forestry	21	AG 1011; AGED 1511; NREM 1114, 1214, 2103, 2134; SOIL 2124
Analytical & Quantitative Thought	3	STAT 2013
Natural Sciences	5	CHEM 1215
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 60 HOURS	
Core Courses 44 Hours	
<u>Summer Camp Courses:</u> NREM 3101, 3102, 3103	
<u>Fall & Spring Courses:</u>	
ENTO	2991, 2992, 3461;
HORT	2613, 3013;
NREM	3083, 3213, 3224, 3713, 4213, 4343, 4413
PLP	3343
<u>Capstone Course:</u> NREM 4960 (3 credit hours)	
Urban forestry internship at the state or local level under the guidance of a Forestry faculty mentor, taken during the senior year or the summer prior to the senior year.	
Related Courses 16 Hours	
Select from:	
GEOG	3123, 4343, 4353
HORT	3612, 4773
JB	3383
LSB	3213
NREM	4353 or LEIS 4473
NREM	3502, 4023, 4033, 4393, 4403, 4513, 4980, 4990, 4991
POLS	3613, 4363
SOC	3423, 4433

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Natural Resource Ecology & Management

Option: Wildlife Ecology & Management

Minimum Overall Grade-point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483* or 1513*, STAT 2013 or 4013
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	12	BIOL 1114; CHEM 1314* or 1215*; PHYS 1014 or GEOL 1114
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS		
Agriculture/Forestry	1	AG 1011
Natural Sciences	5	CHEM 1515 or 1225
Written Communications	3	AGCM 3103 or BCOM 3113 or ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, then hours in this block become free electives)

MAJOR REQUIREMENTS: 73 HOURS	
Core Courses 52 Hours	
BIOL	3023 or NREM 4273 or PLNT 3554 or ANSI 3423
BIOL	3034
BOT	1404, 3005
NREM	1011, 2013, 3513, 4464, 4513, 4524, 4543
SOIL	2124
ZOOL	1604, 4174
ZOOL	4115 or NREM 4403 or 4414
Related Courses 21 Hours	
9 hours from the following: *	
AGEC	3503
ENVR	4813
GEOG	3153
HIST	4523
NREM	4343, 4353, 4363
POLS	4363, 4593
SOC	4433
12 hours from the following: *	
ANSI	3543
ENTO	2991 and 2992
GEOG	4343
NREM	2134, 3083, 3103, 3213, 3224, 3343, 3502, 3613, 3713, 4023, 4033, 4343, 4353, 4363, 4393, 4403, 4413, 4414, 4424, 4783, 4793, 4960, 4980, 4990, 4991
ZOOL	3153, 4113, 4115, 4133

* Or other courses selected in consultation with a faculty advisor.
 May include lower-division courses. May not include courses selected above.

Other Requirements:

A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Agribusiness

Minimum Overall Grade-point Average: 2.00

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 78 HOURS	
Area	Hours	To be selected from:	Core Courses 60 Hours	
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	BOT	1404
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	BIOC	2344 or CHEM 3015
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013* or 2023*	CHEM	1515 (or 1225)
Humanities (H)	6	Any course designated (H); must include one lower-division course.	ENTO	2991, 2992, 3331
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)	GEOL	1114 or PHYS 1014
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*	PLNT	1213, 2013, 2041, 4571, 6 hours from 4080 or 4990
Diversity (D)	--	Any course designated (D)	SOIL	2124, 4234, 4463
International Dimension (I)	--	Any course designated (I)	8 hours from:	
Scientific Investigation (L)	--	Any course designated (L)	PLNT 3111, 3211, 3221, 3231, 3554, 4353, 4613, 4673	
*College & Departmental requirements that may be used to meet GE requirements.			6 hours from:	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS			SOIL 3433, 4213, 4483, 4563, 4683, 4863, 4893	
Agricultural Courses	4	AG 1011; ANSI 1124 or ENVR 1113 or NREM 2013	Emphasis area 18 Hours	
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)	Agricultural Economics Minor:	
			AGEC 3183 or ACCT 2103	
			15 hours from:	
			AGEC 3213, 3323, 3333, 3403, 3423, 3463, 3503, 3603, 3703, 4333, 4343, 4403, 4413, 4423, 4513, 4703, 4803	
			ELECTIVES: 0 HOURS	
			Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 62 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Bioenergy Production

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2103*, STAT 2013
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 10 HOURS		
Agricultural Courses	7	AG 1011; ANSI 1124 or NREM 2013; GEOG 2343
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)

MAJOR REQUIREMENTS: 76 HOURS	
Core Courses 50 Hours	
AGEC	3323
BOT	1404; 3463
BIOC	2344 or CHEM 3015
CHEM	1515 (or 1225)
ENTO	2991, 2992, 3331; (or PLP 3343)
GEOG	1114 or PHYS 1014 or GEOG 3023
PLNT	1213, 2013, 2041, 4571, 6 hours from 4080 or 4990
MCAG	1413 or 4203 or ENVR 4112
SOIL	2124, 4234
Choose one emphasis area 26 Hours	
Alternative 1:	
<u>13 hours from PLNT:</u>	
3111, 3211, 3221, 3231, 3554, 3782, 3790 (2), 4113, 4353, 4613, 4673, 4783	
<u>13 hours from SOIL:</u>	
3433, 4210 (1-3), 4213, 4463, 4483, 4563, 4683, 4863, 4893	
Alternative 2 (Entomology Minor):	
ENTO 3021, 3421, 3663, 3644 and 3044 (or 4464)	
<u>7 hours from PLNT:</u>	
3111, 3211, 3221, 3231, 3554, 3782, 3790 (2), 4113, 4353, 4613, 4673, 4783	
<u>7 hours from SOIL:</u>	
3433, 3893, 4210 (1-3), 4213, 4463, 4483, 4563, 4683, 4863	
ELECTIVES: 0 HOURS	
Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 62 hours may be transferred from a two-year program.

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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Forage and Livestock Production

Minimum Overall Grade-point Average: 2.00

Total Hours: 123

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 76 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Core Courses 58 Hours	
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	BOT	1404
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013* or 2023*	BIOC	2344 or CHEM 3015
Humanities (H)	6	Any course designated (H); must include one lower-division course.	CHEM	1515 (or 1225)
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)	ENTO	2991, 2992
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*	PLNT	1213, 2013, 2041, 3111, 3211, 3221, 3231, 3554, 4571, 4613, 4673, 6 hours from 4080 or 4990
Diversity (D)	--	Any course designated (D)	SOIL	2124, 3433, 4234, 4463 (or 4863)
International Dimension (I)	--	Any course designated (I)	Emphasis area 18 Hours	
Scientific Investigation (L)	--	Any course designated (L)	Alternative 1:	
*College & Departmental requirements that may be used to meet GE requirements.			Livestock Production (Animal Science Minor)	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS			<u>12 hours from:</u>	
Agricultural Courses	5	AG 1011; ANSI 1124	ANSI 3433, 3443, 3543, 3653, 4203	
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)	<u>6 hours from:</u>	
			ANSI 4023, 4423, 4543, 4553, 4613, 4633, 4643	
			Alternative 2:	
			18 hours of upper-division courses in: ANSI, PLNT, NREM or SOIL	
			ELECTIVES: 0 HOURS	
			Hours to complete required total.	
Other Requirements:				
A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.				
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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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES

OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Plant Biotechnology

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 82 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Core Courses <u>61 Hours</u>		
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	BOT	1404, 3462, 3463	
Analytical & Quantitative Thought (A)	6	MATH 2123*; 2133*	CHEM	1515 (or 1225), 3053, 3153	
Humanities (H)	6	Any course designated (H); must include one lower-division course.	PLNT	1213, 2013, 2041, 3111, 3211, 3221, 3231, 3554, 4571, 4990 (6 hrs)	
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)	MICR	2123, 2132	
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*	PHYS	1014	
Diversity (D)	--	Any course designated (D)	SOIL	2124, 4483	
International Dimension (I)	--	Any course designated (I)	STAT	2013	
Scientific Investigation (L)	--	Any course designated (L)	Emphasis area <u>21 Hours</u>		
*College & Departmental requirements that may be used to meet GE requirements.			Alternative 1:		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 4 HOURS			21 hours from:		
Agricultural Courses	1	AG 1011	ANSI	3423, 4843	MICR 3033, 4233
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)	BIOC	3653, 3723, 4113 or 4224	PLP 3343, 4922
			CHEM	3112	PLNT 4353, 4673
			ENTO	2991, 2992	
			Alternative 2 (Biochemistry Minor):		
			BIOC 3653, 3723, 4113 or 4224		
			12 hours from Alternative 1 not already used.		
			Alternative 3 (Microbiology Minor):		
			MICR 3223		
			6 hours upper-division MICR excluding MICR 3103		
			9 hours from Alternative 1 not already used		
			2 hours electives		
			ELECTIVES: 0 HOURS		
			Hours to complete required total.		

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 60 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Plant Science

Minimum Overall Grade-point Average: 2.00

Total Hours: 128

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2103*; STAT 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L)
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Agricultural Courses	4	AG 1011; ANSI 1124 or ENVR 1113 or NREM 2013
Written Communications	3	ENGL 3323 (if ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)

MAJOR REQUIREMENTS: 82 HOURS	
Core Courses <u>67 Hours</u>	
BOT	1404, 3462, 3463
BIOC	3653
CHEM	1515, 3015
ENTO	2991, 2992; (or PLP 3343)
PHYS	1014
PLNT	1213, 2013, 2041, 3554, 4123, 4353, 4571, 4673 (or 4613 or 4783), 6 hrs from 4080 or 4990
SOIL	2124, 3433 (or 4683 or 4893), 4234
Emphasis area <u>15 Hours</u>	
Alternative 1:	
BOT	3263
BIOC	3723 or (MICR 2123 & 2132)
6 hours electives	
Alternative 2 (Botany Minor):	
BOT	3005, 3024, 3233, 4023
Alternative 3 (Horticulture Minor):	
HORT	3084
11 hours HORT prefix courses (at least 3 hrs must be upper-division)	
Excluding: HORT 1003, 2010, 4671, 4990, 5110	
ELECTIVES: 0 HOURS	
Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 64 hours may be transferred from a two-year program.

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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DEAN

DEPARTMENT HEAD



COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Soil Geotechnology

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2123*; 2133*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114*; CHEM 1314* (or 1215*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1314
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Agricultural Courses	4	AG 1011; ENVR 1113 or NREM 2013
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)

MAJOR REQUIREMENTS: 79 HOURS	
Core Courses 57 Hours	
SOIL	2124
<u>17 hours from:</u>	
SOIL 3433, 4210, 4463, 4483, 4563, 4683, 4863, 4893	
PLNT 1213, 2013, 2041, 4571, 6 hours from 4080 or 4990	
Supporting courses:	
BOT	1404
CHEM	1515, 2113 and 2112 (or 3015)
GEOL	1114
PHYS	1014
Emphasis area 22 Hours	
Alternative 1:	
BIOL	3034
BAE	3313, 4313
ENGR	4103, 4133
ENVR	4112, 4512
GEOG	2343, 3333, 4313, 4323, 4333, 4343
GEOL	3073, 3503, 4103, 4453
NREM	4411, 4413
Alternative 2 (Geology Minor):	
GEOL 1224, 2254, 2364, 3014	
<u>6 hours from:</u> GEOL 3073 or 3503, 4453, 4463	
ELECTIVES: 0 HOURS	
Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 62 hours may be transferred from a two-year program.

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COLLEGE OF AGRICULTURAL SCIENCES & NATURAL RESOURCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AGRICULTURAL SCIENCES and NATURAL RESOURCES

MAJOR: Plant and Soil Sciences Option: Soil and Water Resources

Minimum Overall Grade-point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 2103*; 2013*
Humanities (H)	6	Any course designated (H); must include one lower-division course.
Natural Sciences (N)	8	BIOL 1114; CHEM 1314* (or 1215*)
Social & Behavioral Sciences (S)	7	AGEC 1114*; SPCH 2713*
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Met by either BIOL 1114 or CHEM 1314
*College & Departmental requirements that may be used to meet GE requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Agricultural Courses	4	AG 1011; ANSI 1124 or ENVR 1113 or NREM 2013
Written Communications	3	ENGL 3323 (If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are zero, and 3 hours are added to the electives)

MAJOR REQUIREMENTS: 79 HOURS	
Core Courses 64 Hours	
SOIL	2124, 3433, 4483, 4683, 4893
<u>4 hours from:</u>	SOIL 4210, 4213, 4234, 4463, 4563, 4863
PLNT	1213, 2013, 2041, 4571, 6 hours from 4080 or 4990
<u>6 hours from:</u>	PLNT 3111, 3211, 3221, 3231, 3554, 4353, 4613, 4673, 4783
Supporting courses:	
BOT	1404
BIOC	2344 or CHEM 2113 and 2122 (or 3015)
CHEM	1515
GEOL	1114, 4453, (or BAE 4313 or NREM 4413)
PHYS	1014
Emphasis area 15 Hours	
ENTO	4483
GEOL	4403, 4453, 4463
MCAG	4203
NREM	3513, 4403, 4413
ZOOL	4434
ELECTIVES: 0 HOURS	
Hours to complete required total.	

Other Requirements:

A minimum of 40 semester credit hours of General Education is required. Exit interview with Head of Department of Plant and Soil Sciences. A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above. A 2.00 GPA or higher in upper-division hours. No more than 62 hours may be transferred from a two-year program.

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DEAN

DEPARTMENT HEAD

College of Arts and Sciences

Bachelor of Arts

- AS-1 - American Studies
- AS-2 - Art - Art History
- AS-3 - Art - Studio Art
- AS-4 - Economics - General
- AS-4 - Economics - International Economic Relations
- AS-5 - English
- AS-6 - English - Creative Writing
- AS-7 - English - Screen Studies
- AS-8 - English - Professional Writing (OSRHE approved 4/2/09)
- AS-9 - French
- AS-10 - Geography
- AS-11 - German
- AS-12 - History
- AS-13 - Journalism and Broadcasting - Advertising
- AS-14 - Journalism and Broadcasting - Broadcast Journalism
- AS-15 - Journalism and Broadcasting - News-Editorial Journalism
- AS-16 - Journalism and Broadcasting - Public Relations
- AS-17 - Journalism and Broadcasting - Sports Media
- AS-18 - Liberal Studies
- AS-19 - Mathematics
- AS-20 - Music
- AS-21 - Philosophy
- AS-22 - Political Science
- Pre-Professional preparation -
any degree program may be appropriate; see adviser
Law; Medicine; Veterinary Medicine
- AS-23 - Psychology
- AS-24 - Russian Language and Literature
- AS-25 - Sociology
- AS-26 - Sociology - Anthropology
- AS-27 - Sociology - Applied Sociology
- AS-28 - Spanish
- AS-29 - Theatre

Bachelor of Fine Arts

- AS-30 - Art - Graphic Design
- AS-31 - Art - Studio
- AS-32 - Theatre - Acting
- AS-33 - Theatre - Design and Technology

Bachelor of Music

- AS-34 - Music - Elective Studies in Business
- AS-35 - Music - Performance
- AS-36 - Music Education - Instrumental/Vocal Certification

Bachelor of Science

- AS-37 - Biochemistry
- AS-38 - Biological Science
- AS-39 - Botany
- AS-40 - Chemistry - ACS Approved
- AS-41 - Chemistry - Departmental Degree
- AS-42 - Communication Sciences and Disorders
- AS-43 - Computer Science
- AS-44 - Economics
- AS-45 - Geography
- AS-47 - Geology
- AS-48 - Journalism and Broadcasting - Advertising
- AS-49 - Journalism and Broadcasting - Broadcast Journalism
- AS-50 - Journalism and Broadcasting - News-Editorial Journalism
- AS-51 - Journalism and Broadcasting - Public Relations
- AS-52 - Journalism and Broadcasting - Sports Media
- AS-53 - Liberal Studies
- AS-54 - Mathematics
- AS-55 - Microbiology/Cell and Molecular Biology -
Biomedical Science
- AS-56 - Microbiology/Cell and Molecular Biology -
Clinical Laboratory Science
- AS-57 - Microbiology/Cell and Molecular Biology -
Microbial Ecology/Environmental
- AS-58 - Microbiology/Cell and Molecular Biology -
Microbial Pathogenesis
- AS-59 - Microbiology/Cell and Molecular Biology -
Molecular Genetics
- AS-60 - Physics
- AS-61 - Physics - Applied Physics
- AS-62 - Physiology
- AS-63 - Political Science
- Pre-Professional preparation -
any degree program may be appropriate; see adviser
Law; Medicine; Veterinary Medicine
- AS-64 - Psychology
- AS-65 - Sociology
- AS-66 - Sociology - Anthropology
- AS-67 - Sociology - Applied Sociology
- AS-68 - Statistics
- AS-69 - Zoology

College of Arts and Sciences

1. GENERAL EDUCATION REQUIREMENTS

a. No more than two courses (or eight hours) from the same course prefix may be used to meet General Education Analytical and Quantitative Thought (A) and Natural Sciences (N) combined with College and Departmental Natural and Mathematical Sciences.

No more than two courses (or six hours) from the same course prefix may be used to meet General Education Humanities (H) combined with College and Departmental Arts and Humanities.

The General Education Controlled Elective and one required MATH course do not count against the two-course maximum.

b. The Diversity, International Dimension, Scientific Investigation and Non-Western requirements may be satisfied by courses also used to satisfy any part of a student's degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).

c. Courses in the major prefix may not be used to satisfy the College requirement for six hours upper-division General Education.

2. A&S COLLEGE/DEPARTMENTAL REQUIREMENTS

a. Arts and Humanities are defined as any course carrying an (H) designation or courses from ART, MUSI, PHIL (except 1313 and 3003), REL, TH, creative writing, foreign languages (second year and above), linguistics and literature.

b. Natural and Mathematical Sciences are defined as any course from the following prefixes: ASTR, BIOC, BIOL, BOT, CHEM, CS (except 4883), GEOL, MATH, MICR, PHYS, STAT and ZOO; or courses from other departments that carry an (A) or (N) general education designation.

c. Non-Western Studies Requirement for B.A. and B.F.A. (see 1.b. above). One 3-hour course in Non-Western Studies from: A&S 2000 (Intro to African Studies); ANTH 3443, 4223; ART 3693, 4603, 4653, 4663, 4673, 4683; ECON 4643; ENGL 3173, 3183; FLL 3500 (Advanced Japanese); GEOG 3053, 3753, 3763, 3783; HIST 1713, 3013, 3053, 3203, 3403, 3413, 3423, 3433, 3503, 3513, 3523, 3543, 3553; JAPN 1225, 2113, 2223; MUSI 3583; PHIL 3943; POLS 3053, 3223, 3313; REL 3573, 3613, 4050 (Understanding Islam), 4113; RUSS 3053; SOC 4533, 4950 (Gender in the Middle East).

3. FOREIGN LANGUAGE PROFICIENCY

a. The foreign language requirement for the B.A. may be satisfied by 10 hours college credit in the same language, or equivalent proficiency (e.g., passing an advanced standing examination; completing a second-year or higher college-level course in the language, etc.).

b. The foreign language requirement for the B.S., B.M. and B.F.A. may be satisfied by presenting a high school transcript which demonstrates two years of study of a single foreign language (passing grades at second year level of study). It may also be satisfied by any of the options listed above for the B.A.

4. EXCLUSIONS

a. Courses used to satisfy the English Composition, American History and Government requirement will not count toward the 48 hour maximum allowed under one prefix.

b. Courses with ATHL prefix and leisure activity courses may not be used for degree credit in the College of Arts & Sciences.

5. TEACHER CERTIFICATION

Students can satisfy the requirements for secondary schools teaching certification while earning a B.A. or B.S. in the College of Arts & Sciences. Those interested should see their Arts and Sciences adviser and the OSU Professional Education Unit in room 325 Willard.



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: American Studies

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 48 HOURS
Minimum GPA <u>2.50</u>
No more than 9 hours in Major Requirements may be taken from 2000 level courses.
AMST 3223 and 4973
<u>9 hours:</u> (6 hours must be upper-division)
AMST courses and/or courses listed in the following four categories:
<u>American History (6 hours):</u> HIST (3 hours must be upper-division) 2323, 2333, 2343, 3613, 3623, 3633, 3643, 3653, 3663, 3673, 3683, 3693, 3753, 3763, 3773, 3793, 4063, 4153, 4163, 4173, 4253, 4273, 4353, 4463, 4483, 4503, 4513, 4523, 4543, 4553, 4563
<u>American Literature (6 hours):</u> ENGL (3 hours must be upper-division) 2773, 2883, 3153, 3183, 3193, 3410, 3453, 3813, 4093, 4200, 4210, 4220, 4400, 4450
<u>Fine Arts and Humanities (6 hours):</u>
AMST 3550
ART 3663, 4613, 4633
ARCH 4083, 4183
GEOG 4223
MUSI 3573, 3741, 3751
PHIL 3803, 3813, 3823, 3833, 3843, 3923, 4113, 4453, 4713, 4733
<u>Social Sciences (6 hours):</u>
ECON 3823
GEOG 3123, 3243, 3703, 3713, 4103, 4113, 4143, 4213
POLS 2023, 3483, 3493, 3613, 3683, 3953, 3983, 4013, 4223, 4363, 4403, 4553, 4623, 4693, 4963, 4973
SCFD 4123
SOC 3213, 3323, 3423, 3523, 4043, 4213, 4233, 4383, 4433, 4443, 4473, 4643, 4723
<u>9 hours:</u> upper-division related courses

ELECTIVES: 9 HOURS
All of these may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside AMST, American History and American Literature.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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DEPARTMENT HEAD

Revised 4/28/09, OSRHE approved



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Art OPTION: Art History

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A); or MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	French or German recommended (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 50 HOURS
Minimum GPA in all Art History courses <u>3.00</u> with a minimum grade of "C" in all ART courses.
Foreign Language – 5 additional hours (any language – any level)
Art Studio (9 hours) 1103 1203 1303
Art History (30 hours) 2603 and 2613 3603 or 3713 or 3723 3623 or 3633 3683 3600 (1-3 hours) minimum 3 hours. Special Studies: Writing Methods in Art History (must be in one-hour blocks taken concurrently with upper-division Art History) 4933 9 hours upper-division Art History (4800 Museum Internship recommended)
Electives (6 hours) upper-division major-related courses

ELECTIVES: 7 HOURS
All electives plus 11 hours general education or college/departmental requirements may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Art OPTION: Studio Art

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A); or MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 48 HOURS	
Minimum GPA in all ART courses <u>2.50</u> with a minimum grade of "C" in all ART courses.	
ART	1103 1113 1203 1303 2003 or 2113 2603 and 2613
Choose 9 hours from 2-D and 3-D studios: ART 2223 or 2233 or 2273 (3-6 hours) 2243 or 2253 or 2263 (3-6 hours)	
6 hours upper-division Art History	
12 hours upper-division Studio Art	

ELECTIVES: 9 HOURS	
All electives plus 21 hours general education or college/departmental requirements may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Economics OPTION: Two options

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 or 1715; and STAT 2013 or 2023
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.00</u> Minimum GPA in ECON courses <u>2.00</u> .
<u>Core Courses:</u> ECON 2103, 2203, 3113, 3123
<u>General Option</u> <u>15 hours</u> in Economics courses 3000-level or above <u>18 hours</u> of upper-division electives of which 3 must be outside the field of Economics
<u>International Economic Relations Option</u> ECON 3613; and 4643 or 4823 ENGL 3323 or BCOM 3333 FIN 3113 and 4213; or MKTG 3213 and 4553; or LSB 3213 and 4633 9 hours upper-division Economics electives 9 hours selected from Arts & Sciences courses that have an international emphasis.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	Int'l Econ. Rel.; 5 hours foreign language (2000-level or above). International courses recommended for remainder (see note 2.a.)
Natural & Mathematical Sciences	3	MATH 2103
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 12 HOURS
9 hours may need to be upper-division General Option: CS 1103 and STAT 3013 are recommended. International Economic Relations Option: ACCT 2103 required; CS 1103 and STAT 3013 are recommended.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: English

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 54 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA in all ENGL courses <u>3.00</u> and a minimum grade of "C" in each course (excluding English Composition and free electives).		
American History & Government	6	HIST 1103; POLS 1113	ENGL 2653 and 2883		
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)	33 hours upper-division ENGL (Minimum of 12 hours at 4000-level)		
Humanities (H)	6	Courses designated (H)	Genre Studies 3 hours: ENGL 3343, 3363, 3373, 3383		
Natural Sciences (N)	8	Courses designated (N)	Cultural Studies 3 hours: ENGL 3153, 3170, 3173, 3183, 3190, 3193, 3813		
Social & Behavioral Sciences (S)	6	Courses designated (S)	4000-level course in literature before 1800 / 3 hours		
Diversity (D)	--	Course designated (D) (see note 1.b.)	4000-level course in literature after 1800 / 3 hours		
International Dimension (I)	--	Course designated (I) (see note 1.b.)	Criticism / 3 hours		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	Writing / 3 hours		
Controlled Electives	2	Any course with a GE designation in any of the above areas	Language/Linguistics / 3 hours		
			English Electives / 12 hours		
			15 hours non-English upper-division related courses		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS					
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)			
Arts & Humanities	9	ENGL 2543, 2773 and 3 additional hours (see note 2.a.)			
Natural & Mathematical Sciences	3	_____ (see note 2.b.)			
Foreign Languages	10	_____ (see note 3.)			
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)			
			ELECTIVES: 3 HOURS		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: English OPTION: Creative Writing

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ENGL 2513, 2883 and 3 additional hours (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 54 HOURS
Minimum GPA in all ENGL courses <u>3.00</u> and a minimum grade of "C" in each course (excluding English Composition and free electives).
ENGL 2543, 2653, 2773 (choose two of three)
33 hours upper-division ENGL (Minimum of 12 hours at 4000-level)
Genre Studies 6 hours: ENGL 3343, 3363, 3373, 3383
Cultural Studies 3 hours: ENGL 3153, 3170, 3173, 3183, 3190, 3193, 3813
Creative Writing 15 hours: ENGL 3030, 3040, 4460, 4630, 4640
English Electives / 9 hours
15 hours non-English upper-division related courses

ELECTIVES: 3 HOURS

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: English OPTION: Screen Studies

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ENGL 2453, 2543 or 2653; & AMST 2103 (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 54 HOURS
Minimum GPA in all ENGL courses <u>3.00</u> and a minimum grade of "C" in each course (excluding English Composition and free electives).
ENGL 2773 or 2883
ENGL 3263, 3453, 3463, 4450
ENGL 3353 or 4263
ENGL 3433 or 3443
18 hours of upper-division ENGL electives, 6 of which must be in literature
15 hours non-English upper-division related courses

ELECTIVES: 3 HOURS

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: English OPTION: Professional Writing

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A)
Humanities (H)	6	ENGL 2413 and 3 hours designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 54 HOURS
Minimum GPA in all ENGL courses <u>3.00</u> and a minimum grade of "C" in each course (excluding English Composition and free electives).
ENGL 2653, 2773 and 2883
ENGL 3223, 3323, 4013, 4523, 4533, 4543 and 4553
Linguistics / 6 hours upper-division
Literature / 3 hours upper-division
15 hours non-English upper-division related courses

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ENGL 2543 and 6 additional hours (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 3 HOURS
All of these may need to be upper-division

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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Revised 4/28/09, OSRHE approved



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: French

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 121

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 40 HOURS	
Minimum GPA <u>2.50</u> in lower-division French courses and <u>2.50</u> in upper-division French courses with minimum grade of "C" in each course	
FREN 2112, 2113, 2232, 2233; or equivalent proficiency	
FREN 3203, 3213, 4333	
12 or more hours of French, of which at least six hours must be literature courses*, from	
FREN 3073	FREN *4153
3343	*4163
3463	*4173
*3853	*4183
	4550 (1-9 hours)
	*4573
FLL	4000 (1-9 hours)
The remaining hours may be taken from related fields, such as:	
GEOG 3723	
HIST 3243, 3253, 3263, 3323	
POLS 3143	
Students completing Teacher Education requirements may include professional education courses.	

ELECTIVES: 18 HOURS	
All of these may need to be upper-division	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Geography

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 45 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.50</u>	
American History & Government	6	HIST 1103; POLS 1113	GEOG 1113 or 2253 2343 3333 4313 4323	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2023 or 2053	24 hours upper-division GEOG	
Humanities (H)	6	Courses designated (H)	6 hours upper-division (non-GEOG) departmental approved related courses	
Natural Sciences (N)	8	Courses designated (N)		
Social & Behavioral Sciences (S)	6	Courses designated (S)		
Diversity (D)	--	Course designated (D) (see note 1.b.)		
International Dimension (I)	--	Course designated (I) (see note 1.b.)		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)		
Controlled Electives	3	Any course with a GE designation in any of the above areas		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 24 HOURS				
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)		
Arts & Humanities	9	_____ (see note 2.a.)		
Natural & Mathematical Sciences	4	GEOG 1114		
Foreign Languages	10	_____ (see note 3.)		
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)		
			ELECTIVES: 10 HOURS	
			9 hours may need to be upper-division	
<p>Other Requirements: See notes 1, 2 & 3 on back of degree sheet</p> <p>Upper-Division Gen Ed: 6 hours outside major prefix.</p> <p>Upper-Division Credit: Total hours must include at least <u>48 hours</u> in courses numbered 3000 or above.</p> <p>Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.</p> <p>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.</p>				

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: German

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.a.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 40 HOURS	
Minimum GPA <u>2.50</u> in lower-division German courses and <u>2.50</u> in upper-division German courses with minimum grade of "C" in each course.	
GRMN 2112, 2113, 2222, 2223; or equivalent proficiency	
GRMN 3803, 3813, 4333	
12 or more hours of German, of which at least 6 hours must be literature courses*, from:	
GRMN 3333	GRMN *4163
3343	*4513
3463	*4523
3902	*4543
3903	4550 (1-9 hours)
*4153	FLL 4000 (1-9 hours)
The remaining hours may be taken from related fields, such as:	
GEOG 3723	
POLS 3143	
Students completing Teacher Education requirements may include professional education courses.	

ELECTIVES: 18 HOURS	
All of these may need to be upper-division	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: History

Minimum Overall Grade Point Average: 2.00

Total Hours: 123

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103*; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	HIST 1613 and 3 hours non-HIST designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	HIST 1623 and 6 additional hours non-HIST (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum GPA <u>2.50</u> . Minimum grade of "C" in all HIST courses. HIST 1713; 4903 or 4993 (with Professor permission and Honors College enrollment) 30 hours of History from the three areas listed below, with 15 hours from one area, 9 hours from a second area, and 6 hours from the remaining area. <u>American History:</u> HIST 3133, 3333, 3613, 3623, 3633, 3643, 3653, 3663, 3673, 3683, 3753, 3763, 3773, 3783, 3793, 4063, 4153, 4163, 4173, 4253, 4273, 4353, 4453, 4463, 4483, 4493, 4503, 4513, 4523, 4543, 4553, 4563, 4583, 4593 <u>European History:</u> HIST 3003, 3023, 3033, 3113, 3153, 3163, 3233, 3243, 3253, 3263, 3273, 3323, 3343, 3353, 3363, 3373, 3383, 3393, 3483, 3493, 3913, 3953, 3963, 4573 <u>World History:</u> HIST 3013, 3043, 3053, 3203, 3403, 3413, 3423, 3433, 3443, 3453, 3463, 3503, 3513, 3523, 3543, 3553 HIST 3980 or 4980 (1-9 hours) or 4993 may be substituted in one or more of the above areas with consent of advisor. 15 hours from upper-division courses from the following related fields: American Studies; Art History; Economics; English; Foreign Language; Geography; Philosophy; Political Science; Psychology; Religious Studies; Sociology/Anthropology Students completing Teacher Education requirements may: 1) include professional education courses; 2) substitute HIST 2323 and HIST 1483 or 1493 for 6 hours upper-division HIST, leaving 24 hours to be distributed 12, 6, and 6 among American, European and World. *Students with prior credit in HIST 1103 may not earn credit in HIST 1483 or HIST 1493.
ELECTIVES: 9 HOURS
6 hours may need to be upper-division

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 123 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Journalism and Broadcasting OPTION: Advertising

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 127

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.
JB 2003 2013 3013 3603 3803 4163 4623 and 12 hours JB electives (9 hours must be upper-division)
MKTG: 9 hours upper-division
Liberal Arts, Humanities, Social Sciences or Business: 9 hours upper-division
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work, including required class assignments.
ELECTIVES: 12 HOURS
Hours selected may need to be in traditional liberal arts. 6 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Journalism and Broadcasting OPTION: Broadcast Journalism

Minimum Overall Grade Point Average: 2.00 Total Hours: 127
(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713

MAJOR REQUIREMENTS: 51 HOURS	
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.	
Choose one of the following:	
News: JB 2003	OR Production: JB 2003
3153	3153
3263	3263
3553	3553
4163	3913
4313	4163
4393	4953
4553	and 12 hrs JB electives
and 9 hrs JB electives	(9 hrs must be upper-division)
(6 hrs must be upper-division)	
AND POLS: 6 hours upper-division	
Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division	
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.	
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.	
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work, including required class assignments.	

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 12 HOURS
Hours selected may need to be in traditional liberal arts.
3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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DEPARTMENT HEAD



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Journalism and Broadcasting OPTION: News-Editorial Journalism

Minimum Overall Grade Point Average: 2.00

Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.
JB 2003 3263 3313 4163 4313 4393 4423 and 12 hours JB electives (9 hours must be upper-division)
POLS: 6 hours upper-division
Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work, including required class assignments.
ELECTIVES: 12 HOURS
Hours selected may need to be in traditional liberal arts. 3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Journalism and Broadcasting OPTION: Public Relations

Minimum Overall Grade Point Average: 2.00

Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.
JB 2003 2183 3263 3283 4123 4163 4843 and 12 hours JB electives (9 hours must be upper-division)
MKTG: 6 hours upper-division
Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work, including required class assignments.
ELECTIVES: 12 HOURS
Hours selected may need to be in traditional liberal arts. 6 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Journalism and Broadcasting OPTION: Sports Media

Minimum Overall Grade Point Average: 2.00

Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 51 HOURS

Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.

Core Curriculum: JB 2003, 4163
 Select one of three options listed below:

1. Broadcast
 - a. JB 2843, 3153, 3263, 3553, 3913, 4053, 4813 and 6 hours upper-division JB electives
 - b. Liberal Arts, Humanities, Social Sciences, or Business: 18 hours upper-division
2. Print
 - a. JB 2843, 3263, 3313, 3853, 4313, 4393, 4883 and 6 hours upper-division JB electives
 - b. Liberal Arts, Humanities, Social Sciences, or Business: 18 hours upper-division
3. Public Relations & Promotions
 - a. JB 2183, 2843, 3263, 3283, 3783, 4123, 4933 and 6 hours upper-division JB electives
 - b. 6 hours upper-division MKTG
 - c. Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division

2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.

This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.

All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work, including required class assignments.

ELECTIVES: 12 HOURS

Hours selected may need to be in traditional liberal arts.
 6 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Liberal Studies

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A); or MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.
A&S 4013 (Senior Project)
Additional upper-division courses from the following with 15 hours from each of two disciplines and 12 hours from among remaining disciplines.
AMST
ANTH
ART (history)
ECON
ENGL
FLL (and specific languages)
GEOG
HIST
MATH
MUSI
PHIL
POLS
PSYC
REL
SOC
SPCH
TH

ELECTIVES: 12 HOURS
3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside the two primary disciplines selected in the major.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Mathematics

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144; and CS 1103 or 1113
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	PHYS 1114 or 2014; and 4 hours designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	1	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 42 HOURS
Minimum grade of "C" in each course.
MATH 2153, 2163, 2233, 3013, 3613
Choose one of the following:
<u>General:</u>
6 hours from: MATH 4023, 4143, 4153, 4403, 4613, 4623, 4713, 4813
9 hours from: MATH courses numbered 4000 or above
3 hours from: MATH or STAT courses numbered 4000 or above or from upper-division courses in CS or PHYS
9 hours from: upper-division courses in any field.
<u>Teacher Certification:</u>
MATH 4023, 4033, 4403, 4583, 4663, 4713
CIED 4003, 4053
STAT 4013 or 4023
<u>Pre-actuarial/Financial Mathematics:</u>
MATH 4453
9 hours from: MATH 4023, 4233, 4263, 4513, 4553, 4583, 4663
STAT 4203
3 hours from: ECON 3113, 4213, 4223
6 hours from: FIN 3113, 4223, 4333, 4763
3 hours from: MSIS 3393, or upper-division FIN or ECON, or courses in MATH or STAT numbered 4000 or above.

ELECTIVES: 15 HOURS
All of these may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Music

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 122

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A)
Humanities (H)	6	MUSI 3753 and 3 hours designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 47 HOURS
Minimum <u>2.50</u> GPA in all Music courses with minimum grade of "C" in each course.
MUSI 1531, 1533, 1541, 1543, 2551, 2553, 2561, 2563
4 hours Applied Major Music Lessons
2 hours Applied Minor Music Lessons
4 hours Music Organization from MUSI 2610, 2620, 2630
MUSI 3763, 3873
4 hours upper-division Applied Major Music Lessons (to include at least 1 hour at the 4000 level)
MUSI 3712, 3783, 4972
4 hours Music Organization from MUSI 3610, 3620, or 3630
All Music Majors must successfully complete an entrance audition, upper-division theory examination, keyboard proficiency examination, and six semesters of MUSI 0500 Recital Attendance; and must participate in Major Music Organization each semester of residence.

ELECTIVES: 12 HOURS
All electives plus 12 hours general education or college requirements, in addition to MUSI 3753, may need to be upper-division.
4 hours need to be liberal arts or liberal science.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 50 will be added to the minimum total of 122 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Philosophy

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and PHIL 1313
Humanities (H)	6	PHIL 1013 or 1113 or 1213; and 3 hours designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 43 HOURS
Minimum GPA <u>2.00</u> . Minimum GPA in all Philosophy courses <u>2.50</u> .
<u>Core</u> : 6 hours from PHIL 3113, 3213, 3313
Choose one of the following:
<u>General</u> : PHIL 3003 Minimum of 19 additional hours in upper-division PHIL courses 15 hours upper-division related courses
<u>Graduate Preparation</u> : PHIL 3003, 3313, 3413, 4983, 4991 12 additional hours in upper-division PHIL courses 12 hours upper-division related courses
<u>Career/Pre-professional</u> : Minimum of 19 additional hours in upper-division PHIL courses 18 additional upper-division hours related to student's objective

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 14 HOURS
5 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Political Science

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513 and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713 or 3733

MAJOR REQUIREMENTS: 45 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
A minimum of 30 hours POLS (27 hours must be upper-division).	
Core Requirements: (12 hours) POLS 2013 or 2113; POLS 3663; POLS 3103 POLS Capstone (3 hours)	
At least 3 hours from 3 different areas (9 hours) listed below:	
<u>American Politics</u> : select from 3353, 3414, 3423, 3453, 3483, 3513, 3523, 3533, 3613, 3683, 3953, 3973, 4000, 4623, 4693	
<u>Comparative Politics</u> : select from 3003, 3053, 3123, 3143, 3163, 3193, 3223, 3313, 4020 4223	
15 hours in one foreign language or equivalent proficiency on the plan	
<u>International Relations</u> : select from 3033, 3043, 4010, 4013, 4053, 4113	
15 hours in one foreign language or equivalent proficiency on the plan	
<u>Political Theory</u> : select from 3663, 4553, 4573, 4653, 4670	
<u>Pre-Law/Public Law</u> : select from 3983, 3993, 4353, 4363, 4963, 4973, 4980	
<u>Public Policy/Emergency Management</u> : select from Public Policy: 3493, 4403, 4413, 4453, 4593 Emergency Management: 3733, 3763, 3813, 3893	
Upper-division courses to complete the required 45 from: ECON, ENGL, ENVR, FLL, FPST, GEOG, HIST, MGMT, PHIL, PSYC, REL, SOC	

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 11 HOURS	
6 hours may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Psychology

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	PSYC 1113 and 3 hours designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 50 HOURS
Minimum GPA <u>2.00</u> with a minimum grade of "C" in all PSYC courses. No more than 6 hours of PSYC may be 2000 level.
<u>Core Requirements:</u> 8 hours PSYC 3214 PSYC 3914
<u>15 hours from:</u> PSYC 2583, 2743, 3073, 3113, 3413, 3443, 3513, 3823, 4333, 4813
<u>15 additional hours from:</u> PSYC 2313, 2593, 3013, 3073, 3113, 3413, 3443, 3513, 3713, 3823, 3990, 4123, 4133, 4143, 4153, 4183, 4213, 4223, 4333, 4343, 4483, 4493, 4813, 4880, 4883, 4990
Choose one of the following:
<u>General Emphasis:</u> 12 hours of upper-division courses from: ANTH, ART*, BCOM, CDIS, ECON, ENGL, EPSY, GEOG, HDFS, HIST, LSB, MGMT, MKTG, MUSI*, PHIL, POLS, REL, SOC, SPCH, TH* and Foreign Language.
<u>Applied Emphasis:</u> 12 hours of upper-division courses from: ECON 3213, 3523 HDFS 3453, 3613, 4423, 4433, 4473 POLS 3414, 3503, 3513, 3523, 4693 SOC 3523, 3823, 4023, 4333, 4850, 4950, 4990
<u>Business Emphasis:</u> 12 hours of upper-division courses from: BCOM, LSB, MGMT, MKTG
*music performance, studio art and applied theatre are not permitted.
ELECTIVES: 7 HOURS
4 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Russian Language and Literature

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 40 HOURS
Minimum GPA <u>2.50</u> in lower-division Russian courses and <u>2.50</u> in upper-division Russian courses with minimum grade of "C" in each course.
RUSS 2115, 2225; or equivalent proficiency
RUSS 3113, 3123, 3223, 4223
RUSS 4013, 4023, (required literature courses)
3 hours from:
RUSS 3003 FLL 3500 (1-20 hours)
3053 4000 (1-9 hours)
4113
4123
The remaining hours may be taken from related fields, such as:
GEOG 3733
HIST 3153, 3163, 3203
POLS 3003, 3123

ELECTIVES: 18 HOURS
All of these may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Sociology

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
Minimum 30 hours of courses with SOC/ANTH prefix.
SOC 1113 2123 (or ANTH 3353) 3113 4133 4243 4663
3 hours from: SOC 3133 4043 4383 4643
<u>15 hours</u> upper-division SOC/ANTH
<u>9 hours</u> upper-division related courses

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 13 HOURS
9 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Sociology OPTION: Anthropology

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
Minimum 30 hours of courses with SOC/ANTH prefix.
ANTH 2353 ANTH 3353 SOC 1113 SOC 3113 SOC 4133 SOC 4243 SOC 4663
<u>6 hours</u> upper-division SOC
<u>6 hours</u> upper-division ANTH
<u>12 hours</u> upper-division related courses from:
ART 4603 GEOG 3243, 3713, 3783, 4243, 4333, 4353 HIST 3013, 3453, 3463, 3503, 3513, 3533, 3543, 3553, 3793, 3983, 4063, 4523, 4533, 4980 MUSI 3583 SOC 4433, 4443, 4513, 4990

ELECTIVES: 13 HOURS
9 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Sociology OPTION: Applied Sociology

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 51 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
SOC 1113; 2123 or ANTH 3353 SOC 3113, 3952, 4133, 4850 (4 hours) 3 hours from: SOC 3133, 4043, 4383, 4643 SOC 4243 SOC 4663
<u>Choose one of the following emphases:</u>
<u>Law, Crime and Social Justice</u> SOC 3523, 4033, 4333, 4443, 4923 9 hours from: SOC 3133, 3223, 3323, 4213, 4723, EPSY 3213, HDFS 3423, 3453, HHP 3913, PHIL 3843, POLS 3983, PSYC 3443, 4133, 4143
<u>Environment and Society</u> SOC 4433, 4453, 4463, 4533 12 hours from: SOC 3323, 4323, 4513, 4623, AGE4 4503, ECON 4913, GEOG 3123, 3153, 4123, HIST 4063, 4503, POLS 4363, 4593, PSYC 4213
<u>Social Services</u> SOC 3223, 4343, 4723, HDFS 3523 12 hours from: SOC 3133, 4043, 4623, ECON 3523, HDFS 3423, 3443, 3453, 4423, HHP 3613, 3913, 4433, PSYC 4133

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 7 HOURS
3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Spanish

Minimum Overall Grade Point Average: 2.00

Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	_____ (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 40 HOURS	
Minimum GPA <u>2.50</u> in lower-division Spanish courses and <u>2.50</u> in upper-division Spanish courses with a minimum grade of "C" in each course.	
SPAN 2115, 2233, 2232; or equivalent proficiency SPAN 3013, 3023 or 3033; 3213; 4323 or 4333	
12 or more hours of Spanish, of which at least 6 hours must be literature courses*, from:	
SPAN 3203	SPAN *4253
3463	*4263
*4123	4413
*4133	4550 (1-9 hours)
*4163	5110 (1-9 hours)
*4173	FLL 4000 (1-9 hours)
*4223	5210 (1-9 hours)
The remaining hours may be taken from related fields, such as:	
GEOG 3723, 3743	
HIST 3453, 3463	
POLS 3193	
Students completing Teacher Education requirements may include professional education courses.	

ELECTIVES: 18 HOURS	
All of these may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARTS

MAJOR: Theatre

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ENGL 4723; 3 additional hours ENGL (upper-division dramatic literature); and 3 additional upper-division hours (see note 2.a.)
Natural & Mathematical Sciences	3	_____ (see note 2.b.)
Foreign Languages	10	_____ (see note 3.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 48 HOURS
Minimum GPA <u>2.50</u>
TH 1322 1332 1500 (1 hour) 1664 1674 2322 2553 3500 (1 hour) 3903 3913 3923 3933 3971 4753 4953
Choose one of the following: Theatre Performance: TH 2332 and <u>8 hours</u> from: TH 3373, 3412, 3432, 4383, 4393 Theatre Design/Technology: TH 4653 or 4673 and <u>7 hours</u> from: TH 3500 (1 hour), 4183, 4223, 4593, 4663, 4683, 4963, 4973, 4983

ELECTIVES: 9 HOURS
All electives plus 2 hours general education or college/departmental requirements, in addition to the required upper-division Arts and Humanities, may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of FINE ARTS

MAJOR: Art OPTION: Graphic Design

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A); or MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 63 HOURS	
Minimum GPA in all ART courses <u>2.75</u> with a minimum grade of "C" in all ART courses.	
<u>Core Curriculum</u>	
ART	1103 1113 1303 2603 and 2613
<u>Lower-division Professional Sequence</u>	
2.75 GPA required to take courses below:	
ART	2403 2413 2423
6 hours lower- or upper-division Studio Art. 12 hours upper-division Studio Art or career-related areas.	
<u>Upper-division Professional Sequence</u>	
Proficiency review required to take courses below:	
ART	3403 or 3423 3413 or 2113 3443
<u>9 hours from:</u>	
	4420 (3-6 hours) 4430 (3-6 hours) 4450 (3-6 hours)
ART	4493

COLLEGE/DEPARTMENTAL REQUIREMENTS: 10 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ART 3683; 3 hours upper-division Art History; 3 additional hours (see note 2.a.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

ELECTIVES: 7 HOURS	
All electives plus 2 hours general education or college/departamental requirements, in addition to the required upper-division Art History, may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of FINE ARTS

MAJOR: Art OPTION: Studio

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A); or MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 10 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts & Humanities	9	ART 3683; 3 hours upper-division Art History; 3 additional hours (see note 2.a.)
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)

MAJOR REQUIREMENTS: 66 HOURS
Minimum GPA in all ART courses <u>2.75</u> with a minimum grade of "C" in all ART courses.
<u>Core Curriculum</u> ART 1103, 1113, 1203, 1303, 2003, 2113, 2603, 2613
<u>Lower-division Professional Sequence</u> 2-D studio media: 6 hours/choose 2 of 3 - ART 2223, 2233, 2273 3-D studio media: 6 hours/choose 2 of 3 - ART 2243, 2253, 2263
<u>Upper-division Professional Sequence</u> Proficiency review required to take courses below: Studio primary media focus: 12 hours ART 3223, 4220 (9 hours) or 3233, 4230 (9 hours) or 3243, 4240 (9 hours) or 3253, 4250 (9 hours) or 3263, 4260 (9 hours) or 3270 (3-6 hours) and 3280 (3-6 hours) and 3290 (3-6 hours) or 3110 (3-9 hours) and 4100 (3-9 hours) Studio secondary media focus: 9 hours ART 3223, 4220 (6 hours) or 3233, 4230 (6 hours) or 3243, 4240 (6 hours) or 3253, 4250 (6 hours) or 3263, 4260 (6 hours) or 3270 (3-6 hours) and 3280 (3-6 hours) and 3290 (3-6 hours) or 3110 (3-9 hours) and 4100 (3-9 hours) Studio media electives: 3 hours ART upper-division studio media (3 hours) Studio Capstone/Upper-division Art History: 6 hours ART 4213 ART 4613

ELECTIVES: 4 HOURS
All electives plus 8 hours general education courses or college/departamental requirements, in addition to the required upper-division Art History, may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

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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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of FINE ARTS

MAJOR: Theatre OPTION: Acting

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 71 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.50</u>	
American History & Government	6	HIST 1103; POLS 1113	Enrollment in BFA program requires audition.	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)	Theater Sequence: 37 hours	
Humanities (H)	6	ENGL 4723 and 3 hours designated (H)	TH 1322	
Natural Sciences (N)	8	Courses designated (N)	TH 332	
Social & Behavioral Sciences (S)	6	Courses designated (S)	TH 1500 (1 hour)	
Diversity (D)	--	Course designated (D) (see note 1.b.)	TH 1664	
International Dimension (I)	--	Course designated (I) (see note 1.b.)	TH 1674	
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	TH 2322	
Controlled Electives	2	Any course with a GE designation in any of the above areas	TH 2553	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 4 HOURS			TH 3903	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	TH 3913	
Natural & Mathematical Sciences	3	_____ (see note 2.a.)	TH 3923	
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)	TH 3933	
			TH 3971	
			TH 4753	
			TH 4953	
			BFA Acting Sequence: 34 hours	
			TH 2332	
			TH 3373	
			TH 3383	
			TH 3412	
			TH 3422	
			TH 3432	
			TH 3442	
			TH 3500 (2)	
			TH 4363	
			TH 4373	
			TH 4383	
			TH 4393	
			TH 4990 (4 hours)	
			ELECTIVES: 5 HOURS	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of FINE ARTS

MAJOR: Theatre OPTION: Design and Technology

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 71 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.50</u>	
American History & Government	6	HIST 1103; POLS 1113	Enrollment in BFA program requires audition.	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)	Theater Sequence: 37 hours	
Humanities (H)	6	ENGL 4723 and 3 hours designated (A)	TH 1322	
Natural Sciences (N)	8	Courses designated (N)	TH 1332	
Social & Behavioral Sciences (S)	6	Courses designated (S)	TH 1500 (1 hour)	
Diversity (D)	--	Course designated (D) (see note 1.b.)	TH 1664	
International Dimension (I)	--	Course designated (I) (see note 1.b.)	TH 1674	
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	TH 2322	
Controlled Electives	2	Any course with a GE designation in any of the above areas	TH 2553	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 4 HOURS			TH 3903	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	TH 3913	
Natural & Mathematical Sciences	3	_____ (see note 2.a.)	TH 3923	
Non-Western Studies	--	_____ (see notes 1.b. & 2.c.)	TH 3933	
			TH 3971	
			TH 4753	
			TH 4953	
			BFA Design and Technology Sequence:	
			TH 4990 (4 hours) and	
			TH 3500 (2 hours) and either TH 4653 or 4673	
			25 hours from the following:	
			TH 3500 (1-2 hours)	
			TH 4653 or 4673 (if not taken above)	
			TH 4183	
			4223	
			4593	
			4663	
			4683	
			4963	
			4973	
			4983	
			ELECTIVES: 5 HOURS	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of MUSIC

MAJOR: Music OPTION: Elective Studies in Business

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013
Humanities (H)	6	MUSI 3753 and 3 hours designated (A)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 2103 and 3 hours designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 1 HOUR		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)

MAJOR REQUIREMENTS: 79 HOURS
Minimum <u>2.50</u> GPA in all Music and Business courses with a minimum grade of "C" in each Music and Business course.
MUSI 1531, 1533, 1541, 1543, 1623, 2551, 2553, 2561, 2563
<u>4 hours</u> lower-division Applied Major Music Lessons
<u>2 hours</u> Applied Minor Music Lessons
<u>4 hours</u> Music Organization MUSI 2610, 2620 or 2630
<u>6 hours</u> ACCT 2103, ECON 2203
MUSI 3592, 3712, 3763, 3783, 3873, 4972
<u>4 hours</u> from upper-division Applied Major Music Lessons (to include at least 1 hour at the 4000 level)
<u>4 hours</u> Music Organization: MUSI 3610, 3620 or 3630
LSB 3213
MGMT 3013, 3313
MKTG 3213
MSIS 2103
MUSI 4100 Internship (minimum 6 hours, maximum 8 hours)
All Music Majors must successfully complete an entrance audition, upper-division theory examination, keyboard proficiency examination, and six semesters of MUSI 0500 Recital Attendance; and must participate in Major Music Organization each semester of residence.
ELECTIVES: 0 HOURS

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of MUSIC

MAJOR: Music OPTION: Performance

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: Vocal-133 Keyboard/Instrumental-128

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	MUSI 3753 and 3 hours designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 1 HOUR		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)

MAJOR REQUIREMENTS	
VOCAL: 92 HOURS	
KEYBOARD/INSTRUMENTAL: 87 HOURS	
Minimum <u>2.50</u> GPA in all Music courses with a minimum grade of "C" in each course.	
MUSI 1531, 1533, 1541, 1543, 2551, 2553, 2561, 2563	
<u>12 hours</u> lower-division Applied Major Music Lessons	
<u>2 hours</u> Applied Minor Music Lessons	
<u>4 hours</u> lower-division Major Music Organization	
<u>10 hours</u> Foreign Language (15 hours from no more than 2 foreign languages required for vocal students)	
MUSI 3712, 3763, 3783, 3873, 4972	
<u>16 hours</u> from upper-division Applied Major Music Lessons (14 hours Applied Lessons and MUSI 3901 and 4901; must include at least 3 hours at the 4000 level)	
<u>14 upper-division hours</u> from one group below:	
<u>Keyboard</u>	
MUSI 4840	4 hours
MUSI 4890	4 hours
Ensemble	4 hours including at least 2 hours of collaborative piano
MUSI 3722, 3772,	or 2 hours of any non-major applied lessons
<u>Instrumental</u>	
MUSI 4840	2 hours
MUSI 4890	2 hours
Ensemble	8 hours including at least 2 hours of Chamber Music
MUSI 3722, 3772,	or 2 hours of any non-major applied lessons
<u>Vocal</u>	
MUSI 4890	2 hours
Diction/Literature	MUSI 3642, 3652, 3662
Ensemble	6 hours including at least one hour of Chamber Music
All Music Majors must successfully complete an entrance audition, upper-division theory examination, keyboard proficiency examination, and six semesters of MUSI 0500 Recital Attendance; must enroll in piano until they have successfully completed the piano proficiency examination; and must participate in Major Music Organization each semester of residence.	
ELECTIVES: 0 HOURS	
2 hours general education requirements, in addition to MUSI 3753, must be upper-division on Keyboard/Instrumental.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of MUSIC

MAJOR: Music Education OPTION: Instrumental/Vocal Certification

Minimum Overall Grade Point Average: 2.50 Total Hours: Vocal-126 Instrumental-128
(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	MUSI 3753 and 3 upper-division hours designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	PSYC 1113 and 3 upper-division hours designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 1 HOUR		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)

MAJOR REQUIREMENTS 86 HOURS	
VOCAL: 84 HOURS - INSTRUMENTAL: 86 HOURS	
Minimum <u>2.50</u> GPA in all Music and Professional Education courses with a minimum grade of "C" in each course.	
<u>Lower Division: 28 hours</u> MUSI 1531, 1533, 1541, 1543, 2551, 2553, 2561, 2563 8 hours lower-division Applied Major Music Lessons 4 hours lower-division Major Music Organization	
<u>Upper-Division: 25 hours</u> MUSI 3712, 3722, 3763, 3783, 3873, 4901, 4972 6 hours from upper-division Applied Major Music Lessons (to include at least 2 hours at 4000 level) 3 hours upper-division Major Music Organization	
<u>Professional Education: 19 hours</u> EPSY 3413, SPED 3202 MUSI 1723, 2832, 3743, 4940 (6 hours)	
<u>Certification - Instrumental or Vocal</u>	
<u>Instrumental: 14 hours</u> 2 hours Piano 7 hours Instrumental Techniques Classes MUSI 1031 or 2630 (1 hour) MUSI 3842, 3852	
<u>Vocal/Keyboard: 14 hours</u> 3 hours lower-division Minor Music Lesson Field MUSI 1631, 2842, 3732, 4890 (2 hours) Keyboard: 2 hours upper-division voice lessons Vocal: 2 hours upper-division piano lessons	
All Music Majors must successfully complete an entrance audition, upper-division theory examination, keyboard proficiency examination, and six semesters of MUSI 0500 Recital Attendance; and must participate in Major Music Organization and Applied Major Music Lessons each semester of residence. All wind and percussion instrumental music education majors must enroll in MUSI 2610/3610 (Marching Band) each fall semester, except while student teaching.	
ELECTIVES: 0 HOURS	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Biochemistry

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144 & 2153
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	CHEM 1314; PHYS 1114 or 2014
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 26 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	22	BIOL 1114, CHEM 1515, MICR 2123, 2132, PHYS 1214 or 2114, ZOOL 1604 (or BOT 1404)

MAJOR REQUIREMENTS: 42 HOURS
Minimum GPA <u>2.00</u> . Minimum GPA in BIOC courses <u>2.00</u> .
BIOC 3713, 3723, 3813, 4224 (or CHEM 3433), 4883, 4990 (2 hours)
BIOL 3023 (or ANSI 3423 or PLNT 3554)
CHEM 2113, 3053, 3112, 3153
At least one course from: BOT 3463, ENTO 3044, ZOOL 3204, ZOOL 4215
<u>Hours from the following or related courses to total 42 hours:</u>
ANSI 3543
BIOC *1990 (up to 2 hours), 2101, 2200 (1-6-hours), *4990 (up to 8 hours), 5753, 5853
BIOL 3034
BOT 3462
CHEM 2122, 3353, 3532, 3553, 4020, 4320(1-3 hours)
ENTO 2223, 4854
MATH 2163, 2233, 3013
MICR 3143, 3154, 3223, 3253, 4012, 4112, 4123, 4133, 4134, 4203, 4214, 4233, 4253, 4263, 4323, 4353, 4423
NSCI 4323
PHYS 4313
STAT 4013
ZOOL 2104, 3114, 4133, 4134, 4223, 4273, 4283, 4293, 4303, 4503
With approval from the adviser and department head, maximum of 30 hours of science courses from an accredited doctoral health program (including chiropractic, dentistry, medicine, optometry, pharmacy, podiatry, or veterinary medicine) may be substituted for major requirements other than BIOC 3713, 3723, 3813.
*total from BIOC 1990 & 4990 may not exceed 10 hours.
ELECTIVES: 10 HOURS
All electives plus 7 hours general education or college/departmental requirements may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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.



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Biological Science

Minimum Overall Grade Point Average: 2.00 Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and 1613; or 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	PHYS 1114* and 1214*; or PHYS 2014* and 2114*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	Any course with a GE designation in any of the above areas

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS

Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

MAJOR REQUIREMENTS: 56 HOURS

Minimum GPA 2.00 in Major Requirements with a minimum grade of "C" in each course.

BIOL 1114, 3023, 3034
 BOT 1404
 BOT 3463 or ZOO 3204
 CHEM 3053, 3112, 3153; or 3015
 MICR 2123, 2132, 3033
 STAT 4013
 ZOO 1604, 4133

Botany: one upper-division course with a laboratory

Upper-division science courses as approved by the departmental adviser to complete the required 56 hours from:

BIOC	MATH
BIOL	MICR (except 3103)
BOT	NREM
CHEM	PLNT
ENTO	PLP
GEOG	SOIL
GEOL	STAT
	ZOO

Note: No more than 3 hours of courses with a general education designation may be used in this area.

ELECTIVES: 14 HOURS

9 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 124 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Botany

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and 1613; or 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	BIOL 1114; PHYS 1114*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	Any course with a GE designation in any of the above areas

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS

Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	Any upper-division course from ART, MUSI, TH or courses designated (H)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

MAJOR REQUIREMENTS: 52 HOURS	
Minimum GPA <u>2.00</u> in Major Requirements with a minimum grade of "C" in upper-division courses.	
BIOL 3023, 3034 BOT 1404, 3233, 3463, 4400 (1 hour) BOT 3005 or 3114 or 4214 9 hours upper-division BOT CHEM 3015; or 3053, 3112, 3153 MICR 2123 or ZOOL 1604 STAT 4013 ZOOL 4133	
Upper-division courses as approved by the departmental adviser to complete the required 52 hours from:	
BIOC	MATH
BIOL	MICR
BOT	NREM
CHEM	PLNT
CS	SOIL
ENTO	STAT
GEOG	ZOOL
GEOL	
Note: No more than 3 hours of courses with a general education designation may be used in this area.	

ELECTIVES: 14 HOURS

1 hour may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Chemistry (Approved by the American Chemical Society)

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 53 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.50</u> . Minimum grade of "C" in each course in Chemistry numbered 2000 or above.		
American History & Government	6	HIST 1103; POLS 1113	CHEM 2113		
Analytical & Quantitative Thought (A)	7	MATH 2144, 2153	2122		
Humanities (H)	6	Courses designated (H)	3053		
Natural Sciences (N)	8	BIOL 1114; CHEM 1314	3112		
Social & Behavioral Sciences (S)	6	Courses designated (S)	3153		
Diversity (D)	--	Course designated (D) (see note 1.b.)	3353		
International Dimension (I)	--	Course designated (I) (see note 1.b.)	3433		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	3532		
Controlled Electives	3	Any course with a GE designation in any of the above areas	3553		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			4020 (5 hours)		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	4320 (3 hours)		
Arts and Humanities	3	_____ (see note 2.a.)	4990 (2 hours)		
Natural & Mathematical Sciences	9	CHEM 1515, PHYS 2014	5260 (3 hours)		
			BIOC 3653		
			MATH 2163, 2233, 3013		
			PHYS 2114		
			ELECTIVES: 12 HOURS		
			10 hours may need to be upper-division.		
			Suggested courses: BIOL 3023, BOT 1404 or ZOOL 1604, CS 1113, ENSC 2213, MICR 2123, 2132		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Chemistry OPTION: Departmental Degree

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:	Minimum GPA <u>2.00</u> .		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	CHEM 2113		
American History & Government	6	HIST 1103; POLS 1113	2122		
Analytical & Quantitative Thought (A)	7	MATH 2144, 2153	3053		
Humanities (H)	6	Courses designated (H)	3112		
Natural Sciences (N)	8	BIOL 1114; CHEM 1314	3153		
Social & Behavioral Sciences (S)	6	Courses designated (S)	3353		
Diversity (D)	--	Course designated (D) (see note 1.b.)	3433		
International Dimension (I)	--	Course designated (I) (see note 1.b.)	3553		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	4020 (5 hours) or 5260 (3 hours)		
Controlled Electives	3	Any course with a GE designation in any of the above areas	4320 (3 hours)		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			4990 (2 hours)		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	BIOC 3653		
Arts and Humanities	3	_____ (see note 2.a.)	MATH 2163		
Natural & Mathematical Sciences	9	CHEM 1515, PHYS 2014	2233 or 3 upper-division hours from MATH or PHYS		
Other Requirements: See notes 1, 2 & 3 on back of degree sheet			PHYS 2114		
Foreign Language Proficiency: See note 3 on back of sheet.			ELECTIVES: 22 HOURS		
Upper-Division Gen Ed: 6 hours outside major prefix.			20 hours may need to be upper-division.		
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.			Suggested courses: BIOL 3023, BOT 1404 or ZOO 1604, CS 1113, ENSC 2213, MICR 2123, 2132.		
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.					
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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Communication Sciences and Disorders

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 45 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.75</u> with a minimum grade of "C" in CDIS courses. CDIS 3123, 3213, 3223, 3313, 4010 (1 hour), 4022, 4133, 4213, 4313, 4323, 4413, 4423, 4980 (3 hours) EPSY 3413		
American History & Government	6	HIST 1103; POLS 1113	<u>3 hours</u> from the following related courses: CIED 3005; ENGL 4013, 4063; HDFS 3113, 3123, 4413, 4543; PSYC 2583, 3443, 4483, 4813; SOC 3993, 4343		
Analytical & Quantitative Thought (A)	6	MATH 1513 or 1483; and STAT 2013 or 2053	<u>3 hours</u> from the following multicultural courses: ANTH 3353; CPSY 5503; ENGL 4093; HDFS 4793; PSYC 4133; SPCH 4753		
Humanities (H)	6	Courses designated (H)	Enrollment in all CDIS courses other than 3213, 3313, 4213, and 4313 requires admission to the professional program or consent of instructor. See adviser for details.		
Natural Sciences (N)	8	BIOL 1114 and 4 hours designated (N)			
Social & Behavioral Sciences (S)	6	PSYC 1113 and 3 hours designated (S)			
Diversity (D)	--	Course designated (D) (see note 1.b.)			
International Dimension (I)	--	Course designated (I) (see note 1.b.)			
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)			
Controlled Electives	3	SPCH 2713			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 21 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	6 hours may need to be upper-division.		
Arts and Humanities	3	ENGL/FLL 2443, ENGL 4063, 4080 or 4093	Students who desire to meet Teacher Education requirements should elect the following courses: PHIL 3713 or SCFD 4123 or 4913; SPED 3202 or 5633		
Natural & Mathematical Sciences	9	BIOL 3223, PSYC 3073, ZOOL 3123 or 3204, or other natural or mathematical sciences courses (see note 2.b.)	Also recommended: ASL 1115		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Computer Science

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	CS 1113; MATH 2144
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	4	Course designated (N,L)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713

MAJOR REQUIREMENTS: 54 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.
CS 2433 CS 3363, 3443, 3513, 3613, 3653 CS 4323, 4343, 4883 ENGL 3323 or BCOM 3113 or BCOM 3223 or SPCH 3723 MATH 2163, 3013
<u>9 hours</u> from upper-division CS electives (CS 4113 may not be used for this requirement)
<u>9 hours</u> from upper-division courses in the following areas: Business Computer Science (CS 4113 may not be used for this requirement) Engineering Geography (GEOG 3333, 4323, 4333, 4343, 4353) Mathematics Natural Sciences Statistics
Admission to Computer Science requires a minimum overall GPA of <u>2.00</u> and completion of CS 1113, 2133, and MATH 2144, 2153 with a minimum grade of "C" in each course and a minimum GPA of <u>2.50</u> .

COLLEGE/DEPARTMENTAL REQUIREMENTS: 21 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	17	CS 2133, MATH 2153, STAT 4033 and 8 hours laboratory science (courses must be a sequence, e.g. CHEM 1314, 1515; PHYS 1114, 1214)

ELECTIVES: 7 HOURS
Hours from upper- or lower-division courses to complete the required total.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Economics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 or 1715; and STAT 2013 or 2023
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	MATH 2103 and 6 additional hours (see note 2.b.)

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.00</u> . Minimum GPA in ECON courses <u>2.00</u> .
<u>Core Courses:</u> ECON 2103, 2203, 3113, 3123
<u>General:</u> 33 hours 15 hours upper-division ECON 18 hours upper-division electives of which 3 must be outside of ECON*
<u>Graduate Preparation:</u> 33 hours ECON 4213 and 12 additional hours upper-division ECON MATH 3013 STAT 3013 12 hours upper-division electives of which 3 must be outside of ECON.
<u>Pre-Law Preparation:</u> 33 hours ECON 3713, 4723 ECON 9 hours upper-division PHIL 1313 POLS 3983 POLS 2023 or 4963 or 4983 or SPCH 4733 9 hours upper-division electives of which 3 must be outside of ECON
ELECTIVES: 22* HOURS
<u>General:</u> CS 1103 and STAT 3013 are recommended. 9 hours may need to be upper-division.
<u>Graduate Preparation:</u> MATH 2144, 2153 and 2163 are required. 9 hours may need to be upper-division.
<u>Pre-Law Preparation:</u> 15 hours may need to be upper-division.
*Pre-health students, with approval from the adviser and department head, may substitute maximum of 30 hours of science courses from an accredited doctoral health program (including chiropractic, dentistry, medicine, optometry, pharmacy, podiatry or veterinary medicine) among these 40 hours.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Geography

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 45 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum GPA <u>2.50</u> .	
American History & Government	6	HIST 1103; POLS 1113	GEOG 1113 or 2253 2343 3333 4313 4323 4333 or 4343 or 4353	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2023 or 2053	21 hours upper-division GEOG	
Humanities (H)	6	Courses designated (H)	6 hours upper-division (non-GEOG) departmental approved related courses	
Natural Sciences (N)	8	Courses designated (N)		
Social & Behavioral Sciences (S)	6	Courses designated (S)		
Diversity (D)	--	Course designated (D) (see note 1.b.)		
International Dimension (I)	--	Course designated (I) (see note 1.b.)		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)		
Controlled Electives	3	Any course with a GE designation in any of the above areas		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 21 HOURS	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	9 hours may need to be upper-division.	
Arts and Humanities	3	_____ (see note 2.a.)		
Natural & Mathematical Sciences	9	GEOG 1114 and 5 additional hours (see note 2.b.)		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Geology

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS			MAJOR REQUIREMENTS: 48 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum grade of "C" in all Geology courses.	
American History & Government	6	HIST 1103; POLS 1113	<u>Core Curriculum:</u> GEOL 1114 1224 2254 2364 3014 3034 3546	
Analytical & Quantitative Thought (A)	7	MATH 2144, 2153	Choose one of the following: Environmental Emphasis GEOL 3073, 3503, 4403, 4453 Petroleum Emphasis GEOL 3103, 4023, 4103, 4213 Earth Systems Emphasis GEOL 3073, 4213, 4403, 4513 Geophysics Emphasis GEOL 4023, 4103, 4203, 4303	
Humanities (H)	6	Courses designated (H)	6 hours of upper-division GEOL electives related to emphasis area	
Natural Sciences (N)	8	PHYS 2014, 2114	Teacher certification courses may be substituted with approval of the Department of Geology adviser.	
Social & Behavioral Sciences (S)	6	Courses designated (S)		
Diversity (D)	--	Course designated (D) (see note 1.b.)		
International Dimension (I)	--	Courses designated (I) (see note 1.b.)		
Scientific Investigation (L)	--	Courses designated (L) (see note 1.b.)		
Controlled Electives	4	BIOL 1114		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 16 HOURS	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	All of these may need to be upper-division.	
Arts and Humanities	3	_____ (see note 2.a.)	GEOG 4333, 4343, GEOL 4993 and STAT 4013 recommended; and MATH 2163, 2233 and 3013 highly recommended for Geophysics Emphasis.	
Natural & Mathematical Sciences	9	CHEM 1314, 1515		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Journalism and Broadcasting OPTION: Advertising

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.
JB 2003 2013 3013 3603 3803 4163 4623 and 12 hours JB electives (9 hours must be upper-division)
MKTG: 9 hours upper-division
Liberal Arts, Humanities, Social Sciences, or Business: 9 hours upper-division
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253 requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work including required class assignments.

ELECTIVES: 22 HOURS
Hours selected may need to be in traditional liberal arts. 6 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Journalism and Broadcasting OPTION: Broadcast Journalism

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS

Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 51 HOURS	
Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.	
Choose one of the following:	
News: JB 2003	OR Production: JB 2003
3153	3153
3263	3263
3553	3553
4163	3913
4313	4163
4393	4953
4553	and 12 hrs JB electives
and 9 hrs JB electives	(9 hrs must be upper-division)
(6 hrs must be upper-division)	
AND POLS: 6 hours upper-division	
Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division	
2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.	
This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.	
All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work including required class assignments.	

ELECTIVES: 22 HOURS

Hours selected may need to be in traditional liberal arts.
3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Journalism and Broadcasting OPTION: News-Editorial Journalism

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

General Education Requirements: 41 Hours			MAJOR REQUIREMENTS: 51 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.		
American History & Government	6	HIST 1103; POLS 1113	JB 2003 3263 3313 4163 4313 4393 4423 and 12 hours JB electives (9 hours must be upper-division)		
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053	POLS: 6 hours upper-division		
Humanities (H)	6	Courses designated (H)	Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division		
Natural Sciences (N)	8	Courses designated (N)			
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143			
Diversity (D)	--	Course designated (D) (see note 1.b.)			
International Dimension (I)	--	Course designated (I) (see note 1.b.)	2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.		
Controlled Electives	3	SPCH 2713	All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work including required class assignments.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 22 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	Hours selected may need to be in traditional liberal arts. 3 hours may need to be upper-division.		
Arts and Humanities	3	_____ (see note 2.a.)			
Natural & Mathematical Sciences	9	_____ (see note 2.b.)			

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Journalism and Broadcasting OPTION: Public Relations

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 51 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.		
American History & Government	6	HIST 1103; POLS 1113	JB 2003 2183 3263 3283 4123 4163 4843 and 12 hours JB electives (9 hours must be upper-division)		
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053	MKTG: 6 hours upper-division		
Humanities (H)	6	Courses designated (H)	Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division		
Natural Sciences (N)	8	Courses designated (N)			
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143	2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.		
Diversity (D)	--	Course designated (D) (see note 1.b.)	This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.		
International Dimension (I)	--	Course designated (I) (see note 1.b.)	All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work including required class assignments.		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)			
Controlled Electives	3	SPCH 2713			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 22 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	Hours selected may need to be in traditional liberal arts. 6 hours may need to be upper-division.		
Arts and Humanities	3	_____ (see note 2.a.)			
Natural & Mathematical Sciences	9	_____ (see note 2.b.)			
<p>Other Requirements: See notes 1, 2 & 3 on back of degree sheet Foreign Language Proficiency: See note 3 on back of sheet. Upper-Division Gen Ed: 6 hours outside major prefix. Upper-Division Credit: Total hours must include at least <u>48 hours</u> in courses numbered 3000 or above. Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.</p> <p>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.</p>					

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Journalism and Broadcasting OPTION: Sports Media

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103; JB 1143
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 51 HOURS

Minimum 2.50 GPA in JB courses and Major Requirements with a minimum grade of "C" in each course.

Core Curriculum: JB 2003, 4163
 Select one of three options listed below:

1. Broadcast
 - a. JB 2843, 3153, 3263, 3553, 3913, 4053, 4813 and 6 hours upper-division JB electives
 - b. Liberal Arts, Humanities, Social Sciences, or Business: 18 hours upper-division
2. Print
 - a. JB 2843, 3263, 3313, 3853, 4313, 4393, 4883 and 6 hours upper-division JB electives
 - b. Liberal Arts, Humanities, Social Sciences, or Business: 18 hours upper-division
3. Public Relations & Promotions
 - a. JB 2183, 2843, 3263, 3283, 3783, 4123, 4933 and 6 hours upper-division JB electives
 - b. 6 hours upper-division MKTG
 - c. Liberal Arts, Humanities, Social Sciences, or Business: 12 hours upper-division

2.50 graduation retention GPA and at least 28 hours completed required to declare major. Enrollment in all upper-division JB courses, except 3173 and 4253, requires declaration of major, completion of JB 2003 with "C" or better, and a passing score on the JB Language Proficiency Exam.

This option requires a minimum of 65 hours in traditional liberal arts courses among General Education, Major Requirements or Electives. No more than 12 hours in JB courses may be transferred from other institutions.

All students majoring in Journalism and Broadcasting are required to develop and maintain a portfolio exhibiting specific and appropriate work including required class assignments.

ELECTIVES: 22 HOURS

Hours selected may need to be in traditional liberal arts.
 6 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 45 will be added to the minimum total of 127 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Liberal Studies

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 45 HOURS	
Area	Hours	To be selected from:	Minimum GPA 2.50 with a minimum grade of "C" in each course.	
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	A&S 4013 (Senior Project)	
American History & Government	6	HIST 1103; POLS 1113	Additional upper-division courses from the following with 15 hours from each of two disciplines and 12 hours from among remaining disciplines.	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A); or MATH 1715	AMST	
Humanities (H)	6	Courses designated (H)	ANTH	
Natural Sciences (N)	8	Courses designated (N)	ART (history)	
Social & Behavioral Sciences (S)	6	Courses designated (S)	ECON	
Diversity (D)	--	Course designated (D) (see note 1.b.)	ENGL	
International Dimension (I)	--	Course designated (I) (see note 1.b.)	FLL (and specific language)	
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	GEOG	
Controlled Electives	2	Any course with a GE designation in any of the above areas	HIST	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			MATH	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	MUSI	
Arts and Humanities	3	_____ (see note 2.a.)	PHIL	
Natural & Mathematical Sciences	9	_____ (see note 2.b.)	POLS	
			PSYC	
			REL	
			SOC	
			SPCH	
			TH	
			ELECTIVES: 22 HOURS	
			3 hours may need to be upper-division.	
<p><u>Other Requirements:</u> See notes 1, 2 & 3 on back of degree sheet</p> <p><u>Foreign Language Proficiency:</u> See note 3 on back of sheet.</p> <p><u>Upper-Division Gen Ed:</u> 6 hours outside the two primary disciplines selected in the major.</p> <p><u>Upper-Division Credit:</u> Total hours must include at least 48 hours in courses numbered 3000 or above.</p> <p><u>Hours in One Prefix:</u> Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.</p> <p>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.</p>				

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Mathematics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144; and CS 1103 or 1113
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	PHYS 1114 or 2014; and PHYS 1214 or 2114
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	1	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 42 HOURS
A minimum grade of "C" in each course. MATH 2153, 2163, 2233, 3013, 3613 Choose one of the following: <u>General:</u> MATH 4023 12 hours from: MATH 4013, 4143, 4153, 4233, 4263, 4283, 4403, 4453, 4513, 4553, 4583, 4613, 4623, 4663, 4713, 4813, 5023, 5213, 5303, 5593 6 hours from: MATH or STAT courses numbered 4000 or above or from upper-division courses in CS or PHYS 6 hours from: upper-division courses in any field. <u>Teacher Certification:</u> MATH 4023, 4033, 4403, 4583, 4663, 4713 CIED 4003, 4053 STAT 4013 or 4023 <u>Applied Mathematics:</u> MATH 4583 12 hours from: MATH 4013, 4023, 4233, 4263, 4283, 4453, 4513, 4553, 4663, 4713, 4813 12 hours from: MATH or STAT courses numbered 4000 or above or from upper-division courses in CS, PHYS, or Engineering. At least 6 of these hours must be courses other than MATH. <u>Pre-actuarial/Financial Mathematics:</u> MATH 4453 9 hours from: MATH 4023, 4233, 4263, 4513, 4553, 4583, 4663 STAT 4203 3 hours from: ECON 3113, 4213, 4223 6 hours from: FIN 3113, 4223, 4333, 4763 3 hours from: MSIS 3393, or upper-division FIN or ECON, or courses in MATH or STAT numbered 4000 or above.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

ELECTIVES: 25 HOURS
15 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Microbiology/Cell & Molecular Biology OPTION: Biomedical Science

Minimum overall grade-point average: 3.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144*, 2153*
Humanities (H)	6	PHIL 3833* and 3 hours designated (H)
Natural Sciences (N)	8	PHYS 1114* and 1214*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	STAT 4013*

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	Any course from ART, MUSI, TH, or courses designated (H)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

MAJOR REQUIREMENTS: 65 HOURS
Minimum GPA in Major Requirements <u>3.0</u> with a minimum grade of "C" in each
BIOC 3653
BIOL 1114 3023
BOT 1404 or ZOOL 1604
CHEM 3053 3112 3153
MICR 2123 2132 3033
<u>Professional School:</u> Maximum of 30 hours of science courses from an accredited doctoral health program (including chiropractic, dentistry, medicine, optometry, pharmacy, podiatry, or veterinary medicine)
Upper-division courses to complete the required 65 hours from:
BIOC
BIOL
BOT
CHEM
CS
MATH
MICR (3103 excluded)
STAT
ZOOL (3123 excluded)
Suggested: ZOOL 4215

ELECTIVES: 0 HOURS

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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Revised 4/28/09, OSRHE approved



COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Microbiology/Cell & Molecular Biology OPTION: Clinical Laboratory Science

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 65 HOURS	
Area	Hours	To be selected from:	A minimum grade of "C" in each upper-division course and MICR 2123 and 2132.	
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	BIOC 3653	
American History & Government	6	HIST 1103; POLS 1113	BIOL 1114 3023	
Analytical & Quantitative Thought (A)	7	MATH 2144*, 2153*	BOT 1404 or ZOOL 1604	
Humanities (H)	6	PHIL 3833* and 3 hours designated (H)	CHEM 3053 3112 3153	
Natural Sciences (N)	8	PHYS 1114* and 1214*	MICR 2123 2132 3253 4001	
Social & Behavioral Sciences (S)	6	Courses designated (S)	ZOOL 3204	
Diversity (D)	--	Course designated (D) (see note 1.b.)	Internship: 30 hours	
International Dimension (I)	--	Course designated (I) (see note 1.b.)	Fall: MICR 4117, 4125	
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	Spring: MICR 4236, 4246	
Controlled Electives	3	STAT 4013*	Summer: MICR 4325, 4351	
*College and Departmental Requirements that may be used to meet GE Requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 0 HOURS	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)		
Arts and Humanities	3	Any course from ART, MUSI, TH, or courses designated (H)		
Natural & Mathematical Sciences	9	CHEM 1314, 1515		
<u>Other Requirements:</u> See notes 1, 2 & 3 on back of degree sheet <u>Foreign Language Proficiency:</u> See note 3 on back of sheet. <u>Upper-Division Gen Ed:</u> 6 hours outside major prefix. <u>Upper-Division Credit:</u> Total hours must include at least 48 hours in courses numbered 3000 or above. <u>Hours in One Prefix:</u> Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.				
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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR / Microbiology/Cell & Molecular Biology

OPTION / Microbial Ecology/Environmental

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144*, 2153*
Humanities (H)	6	PHIL 3833* and 3 hours designated (H)
Natural Sciences (N)	8	PHYS 1114* and 1214*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	STAT 4013*

MAJOR REQUIREMENTS: 54 HOURS
A minimum grade of "C" in each upper-division course and MICR 2123 and 2132.
BIOC 3653
BIOL 1114 3023
BOT 1404 or ZOOL 1604
CHEM 3053 3112 3153
MICR 2123 2132 3033 3223 4001 4012 4112 4214 4233
And (4133 or 4253 or 4263)
Choose 6 upper-division hours from:
MICR 3143 3253 4123 4134 4203 4323 4353 4423 4990 (1-4 hours)

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	Any course from ART, MUSI, TH, or courses designated (H)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

ELECTIVES: 11 HOURS
1 hour may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Microbiology/Cell & Molecular Biology

OPTION: Microbial Pathogenesis

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144*, 2153*
Humanities (H)	6	PHIL 3833* and 3 hours designated (H)
Natural Sciences (N)	8	PHYS 1114* and 1214*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	STAT 4013*

MAJOR REQUIREMENTS: 54 HOURS
A minimum grade of "C" in each upper-division course and MICR 2123 and 2132.
BIOC 3653
BIOL 1114 3023
BOT 1404 or ZOOL 1604
CHEM 3053 3112 3153
MICR 2123 2132 3033 3223 3253 4001 4012 4112 4134 4233 And (4133 or 4253 or 4263)
Choose 3 upper-division hours from:
MICR 3143 4123 4203 4214 4323 4353 4423 4990 (1-4 hours)

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	Any course from ART, MUSI, TH, or courses designated (H)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

ELECTIVES: 11 HOURS
1 hour may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Microbiology/Cell & Molecular Biology OPTION: Molecular Genetics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 54 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	A minimum grade of "C" in each upper-division course and MICR 2123 and 2132.	
American History & Government	6	HIST 1103; POLS 1113	BIOC 3653	
Analytical & Quantitative Thought (A)	7	MATH 2144*, 2153*	BIOL 1114	
Humanities (H)	6	PHIL 3833* and 3 hours designated (H)	3023	
Natural Sciences (N)	8	PHYS 1114* and 1214*	BOT 1404 or ZOOL 1604	
Social & Behavioral Sciences (S)	6	Courses designated (S)	CHEM 3053	
Diversity (D)	--	Course designated (D) (see note 1.b.)	3112	
International Dimension (I)	--	Course designated (I) (see note 1.b.)	3153	
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	MICR 2123	
Controlled Electives	3	STAT 4013*	2132	
*College and Departmental Requirements that may be used to meet GE Requirements.			3033	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			3223	
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	4001	
Arts and Humanities	3	Any course from ART, MUSI, TH, or courses designated (H)	4012	
Natural & Mathematical Sciences	9	CHEM 1314, 1515	4112	
			4203	
			4233	
			And (4133 or 4253 or 4263)	
			Choose 7 upper-division hours from:	
			MICR 3143	
			3253	
			4123	
			4134	
			4214	
			4323	
			4353	
			4423	
			4990 (1-4 hours)	
			ELECTIVES: 11 HOURS	
			1 hour may need to be upper-division.	
<p><u>Other Requirements:</u> See notes 1, 2 & 3 on back of degree sheet <u>Foreign Language Proficiency:</u> See note 3 on back of sheet. <u>Upper-Division Gen Ed:</u> 6 hours outside major prefix. <u>Upper-Division Credit:</u> Total hours must include at least <u>48 hours</u> in courses numbered 3000 or above. <u>Hours in One Prefix:</u> Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.</p> <p>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.</p>				

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Physics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 49 HOURS		
Area	Hours	To be selected from:	A minimum grade of "C" in each course		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	<u>Core Requirements:</u> 40 hours		
American History & Government	6	HIST 1103; POLS 1113	PHYS 2114		
Analytical & Quantitative Thought (A)	7	MATH 2144 and 2153	3013		
Humanities (H)	6	Courses designated (H)	3113		
Natural Sciences (N)	8	BIOL 1114; CHEM 1314	3213		
Social & Behavioral Sciences (S)	6	Courses designated (S)	3322		
Diversity (D)	--	Course designated (D) (see note 1.b.)	3513		
International Dimension (I)	--	Course designated (I) (see note 1.b.)	3622		
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)	3713		
Controlled Electives	3	Any course with a GE designation in any of the above areas	4113		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			4413		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	4423		
Arts and Humanities	3	_____ (see note 2.a.)	4712		
Natural & Mathematical Sciences	9	CHEM 1515; PHYS 2014	MATH 2163		
			2233		
			<u>Additional Requirements:</u> 9 hours		
			6 upper-division hours in Physics		
			3 upper-division hours in related fields.		
			ELECTIVES: 16 HOURS		
			9 hours may need to be upper-division; 6 of these may need to be general education.		
			Suggested courses: ASTR 1014, 1024, 4010 (1); CS 4113, 4513; ECEN 3213; MATH 4013, 4143, 4153, 4233, 4283, PHYS 1001		
<u>Other Requirements:</u> See notes 1, 2 & 3 on back of degree sheet					
<u>Foreign Language Proficiency:</u> See note 3 on back of sheet.					
<u>Upper-Division Gen Ed:</u> 6 hours outside major prefix.					
<u>Upper-Division Credit:</u> Total hours must include at least 48 hours in courses numbered 3000 or above.					
<u>Hours in One Prefix:</u> Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.					
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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Physics OPTION: Applied Physics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144 and 2153
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	BIOL 1114; CHEM 1314
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 49 HOURS
A minimum grade of "C" in each course
<u>Core Requirements: 32 hours</u>
PHYS 2114
3013
3113
3213
3322
3513
3622
3713
4113
MATH 2163
2233
<u>Additional Requirements: 17 hours</u>
(Students in the Engineering Physics Program should select engineering courses in consultation with Physics Department adviser)
9 upper-division hours in any one academic department.
8 upper-division hours in related fields.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	CHEM 1515; PHYS 2014

ELECTIVES: 16 HOURS
9 hours may need to be upper-division; 6 of these may need to be general education.
Suggested courses: ASTR 1014, 1024, 4010 (1); CS 4113, 4513; ECEN 3213; MATH 4013, 4143, 4153, 4233, 4283, PHYS 1001

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Physiology

Minimum Overall Grade Point Average: 2.50 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	7	MATH 2144*; and STAT 2013* or 4013*
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	PHYS 1114*, 1214*, or 2014*, 2114*
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 60 HOURS	
Minimum GPA 2.50 in Major Requirements with a minimum grade of "C" in each course	
BIOC	3653
BIOL	1114 3023 3034
CHEM	3053 3112 3153
MICR	2123 2132 3033
ZOOL	1604 3114 3204 4133 4134 or MICR 3253 4215 4223 4231 4273 or 4283 or 4293
With approval from the adviser and department head, maximum of 30 hours of science courses from an accredited doctoral health program (including chiropractic, dentistry, medicine, optometry, pharmacy, podiatry, or veterinary medicine) may be substituted for major requirements.	

*College and Departmental Requirements that may be used to meet GE Requirements.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	CHEM 1314, 1515

ELECTIVES: 12 HOURS	
1 hour may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 127 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Political Science

Minimum overall grade-point average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1493 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713 or 3733
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 45 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
A minimum of 30 hours POLS (27 hours must be upper-division).	
Core Requirements: (12 hours) POLS 2013 or 2113; POLS 3663; POLS 3103 POLS Capstone (3 hours)	
At least 3 hours from 3 different areas (9 hours) listed below:	
<u>American Politics</u> : select from 3353, 3414, 3423, 3453, 3483, 3513, 3523, 3533, 3613, 3683, 3953, 3973, 4000, 4623, 4693	
<u>Comparative Politics</u> : select from 3003, 3053, 3123, 3143, 3163, 3193, 3223, 3313, 4020, 4223	
15 hours in one foreign language or equivalent proficiency on the plan	
<u>International Relations</u> : select from 3033, 3043, 4010, 4013, 4053, 4113	
15 hours in one foreign language or equivalent proficiency on the plan	
<u>Political Theory</u> : select from 3663, 4553, 4573, 4653, 4670	
<u>Pre-Law/Public Law</u> : select from 3983, 3993, 4353, 4363, 4963, 4973, 4980	
<u>Public Policy/Emergency Management</u> : select from Public Policy: 3493, 4403, 4413, 4453, 4593 Emergency Management: 3733, 3763, 3813, 3893	
Upper-division courses to complete the required 45 from: ECON, ENGL, ENVR, FLL, FPST, GEOG, HIST, MGMT, PHIL, PSYC, REL, SOC	
ELECTIVES: 21 HOURS	
6 hours may need to be upper-division.	

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Psychology

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	PSYC 1113 and 3 hours designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 50 HOURS
Minimum GPA <u>2.00</u> with a minimum grade of "C" in all PSYC courses. No more than 6 hours of PSYC may be 2000 level.
<u>Core Requirements:</u> 8 hours PSYC 3214 PSYC 3914
<u>15 hours from:</u> PSYC 2583, 2743, 3073, 3113, 3413, 3443, 3513, 3823, 4333, 4813
<u>15 additional hours from:</u> PSYC 2313, 2593, 3013, 3073, 3113, 3413, 3443, 3513, 3713, 3823, 3990, 4123, 4133, 4143, 4153, 4183, 4213, 4223, 4333, 4343, 4483, 4493, 4813, 4880, 4883, 4990
<u>12 upper-division hours from:</u> BIOC, BIOL, BOT, CHEM, MATH, MICR, PHYS, PLP, STAT, ZOOL

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

ELECTIVES: 17 HOURS
4 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Sociology

Minimum Overall Grade Point Average: 2.00 Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
Minimum 30 hours of courses with SOC/ANTH prefix.
SOC 1113 2123 (or ANTH 3353) 3113 4133 4243 4663
3 hours from: SOC 3133 4043 4383 4643
<u>15 hours</u> upper-division SOC/ANTH
<u>9 hours</u> upper-division related courses.

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

ELECTIVES: 23 HOURS
9 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Sociology OPTION: Anthropology

Minimum Overall Grade Point Average: 2.00 Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
Minimum 30 hours of courses with SOC/ANTH prefix.
ANTH 2353
ANTH 3353
SOC 1113
SOC 3113
SOC 4133
SOC 4243
SOC 4663
<u>6 hours</u> upper-division SOC
<u>6 hours</u> upper-division ANTH
<u>12 hours</u> upper-division related courses from:
ART 4603
GEOG 3243, 3713, 3783, 4243, 4333, 4353
HIST 3013, 3453, 3463, 3503, 3513, 3533, 3543, 3553, 3793, 3983, 4063, 4523, 4533, 4980
MUSI 3583
SOC 4433, 4443, 4513, 4990

ELECTIVES: 23 HOURS
9 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Sociology OPTION: Applied Sociology

Minimum Overall Grade Point Average: 2.00 Total Hours: 121

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and 3 hours designated (A)
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	2	Any course with a GE designation in any of the above areas
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	_____ (see note 2.b.)

MAJOR REQUIREMENTS: 51 HOURS
Minimum GPA <u>2.50</u>
Minimum GPA in all SOC/ANTH courses <u>2.50</u> with a minimum grade of "C" in all SOC/ANTH courses.
SOC 1113; 2123 or ANTH 3353
SOC 3113, 3952, 4133, 4850 (4 hours)
3 hours from: SOC 3133, 4043, 4383, 4643
SOC 4243
SOC 4663
<u>Choose one of the following emphases:</u>
<u>Law, Crime and Social Justice</u>
SOC 3523, 4033, 4333, 4443, 4923
9 hours from: SOC 3133, 3223, 3323, 4213, 4723, EPSY 3213, HDFS 3423, 3453, HHP 3913, PHIL 3843, POLS 3983, PSYC 3443, 4133, 4143
<u>Environment and Society</u>
SOC 4433, 4453, 4463, 4533
12 hours from: SOC 3323, 4323, 4513, 4623, AGEC 4503, ECON 4913, GEOG 3123, 3153, 4123, HIST 4063, 4503, POLS 4363, 4593, PSYC 4213
<u>Social Services</u>
SOC 3223, 4343, 4723, HDFS 3523
12 hours from: SOC 3133, 4043, 4623, ECON 3523, HDFS 3423, 3443, 3453, 4423, HHP 3613, 3913, 4433, PSYC 4133
ELECTIVES: 17 HOURS
3 hours may need to be upper-division.

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 121 required for graduation.

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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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Statistics

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	5	MATH 1715
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	Courses designated (N)
Social & Behavioral Sciences (S)	6	Courses designated (S)
Diversity (D)	--	Course designated (D) (see note 1.b.)
International Dimension (I)	--	Course designated (I) (see note 1.b.)
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)
Controlled Electives	3	SPCH 2713

MAJOR REQUIREMENTS: 53 HOURS		
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.		
Section 1: Required Courses		
CS	1113	3513 or 4513
MATH	2144	2153
		2163
		3013
STAT	4013	4023
		4043
		4091
		4203
		4213
Section 2:		
6-9 hours at 3000 level or above in a field of application outside of Mathematical Sciences.		
Section 3:		
9-12 hours: (maximum of 6 hours from one department) to be selected from:		
CS	3423	IEM 3703
	3443	4103
	4323	4113
	4343	4613
		4713
		MATH 3613
		4013
		4233
		4553
		4663
Total of 18 hours from Sections 2 and 3.		

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)
Arts and Humanities	3	_____ (see note 2.a.)
Natural & Mathematical Sciences	9	CS 2133 or MATH 2233; and 6 additional hours (see note 2.b.)

ELECTIVES: 14 HOURS		
8 hours may need to be upper-division.		

Other Requirements: See notes 1, 2 & 3 on back of degree sheet
Foreign Language Proficiency: See note 3 on back of sheet.
Upper-Division Gen Ed: 6 hours outside major prefix.
Upper-Division Credit: Total hours must include at least **48 hours** in courses numbered 3000 or above.
Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 120 required for graduation.

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COLLEGE OF ARTS & SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Zoology

Minimum Overall Grade Point Average: 2.00 Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements, see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 57 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)	Minimum grade of "C" in each course.		
American History & Government	6	HIST 1103; POLS 1113	BIOL 1114 3023 3034		
Analytical & Quantitative Thought (A)	5	MATH 1513 and 1613; or 1715	CHEM 3015; or 3053, 3153, 3112 MICR 2123 or 3033 ZOO 1604 3104 3114 3204 4133 4700 or 4710 (1 hour)		
Humanities (H)	6	Courses designated (H)	12 hours upper-division ZOO 1604 courses (major courses only) with a laboratory in at least one course		
Natural Sciences (N)	8	PHYS 1114*, 1214*	Choose 3 hours from the following: ENGL 3323, 4563 GEOG 3153, 4053		
Social & Behavioral Sciences (S)	6	SPCH 2713 and 3 hours designated (S)	Choose 3 hours from the following: HIST 4523 PHIL 4713, 4733 SOC 4433		
Diversity (D)	--	Course designated (D) (see note 1.b.)			
International Dimension (I)	--	Course designated (I) (see note 1.b.)			
Scientific Investigation (L)	--	Course designated (L) (see note 1.b.)			
Controlled Electives	3	STAT 2013 or 4013*			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS			ELECTIVES: 16 HOURS		
Orientation	1	A&S 1111 (transfer students with 15 hours exempt)	2 hours may need to be upper-division. CHEM 3053, 3112 and 3153 and a calculus course recommended for graduate school or health professions.		
Arts and Humanities	3	_____ (see note 2.a.)			
Natural & Mathematical Sciences	9	CHEM 1314, 1515			

Other Requirements: See notes 1, 2 & 3 on back of degree sheet

Foreign Language Proficiency: See note 3 on back of sheet.

Upper-Division Gen Ed: 6 hours outside major prefix.

Upper-Division Credit: Total hours must include at least 48 hours in courses numbered 3000 or above.

Hours in One Prefix: Hours in one prefix in excess of 48 will be added to the minimum total of 127 required for graduation.

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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DEAN

DEPARTMENT HEAD

College of Education

Bachelor of Science

- ED-1 - Athletic Training - *Clinical*
- ED-2 - Athletic Training - *Pre-Professional*
- ED-3 - Education - *Non-Certification*
- ED-4 - Health Education and Promotion - *Community Health Education*
- ED-5 - Health Education and Promotion - *Exercise and Health*
- ED-6 - Leisure Studies - *Leisure Service Management*
- ED-7 - Leisure Studies - *Therapeutic Recreation*
- ED-8 - Physical Education - *Teacher Education*
- ED-9 - Aerospace Administration and Operations - *Aerospace Logistics*
- ED-10 - Aerospace Administration and Operations - *Aviation Management*
- ED-11 - Aerospace Administration and Operations - *Aerospace Security*
- ED-12 - Aerospace Administration and Operations - *Professional Pilot*
- ED-13 - Aerospace Administration and Operations - *Technical Service Management*
- ED-14 - Career and Technical Education - *Business and Information Technology Education*
- ED-15 - Career and Technical Education - *Health Occupations Education*
- ED-16 - Career and Technical Education - *Marketing Education*
- ED-17 - Career and Technical Education - *Technical and Industrial Education*
- ED-18 - Career and Technical Education - *Technical and Industrial Education - Non-Certification*
- ED-19 - Career and Technical Education - *Technology Education*
- ED-20 - Elementary Education
- ED-21 - Secondary Education - *English*
- ED-22 - Secondary Education - *Foreign Language*
- ED-23 - Secondary Education - *Mathematics*
- ED-24 - Secondary Education - *Science*
- ED-25 - Secondary Education - *Social Studies*



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Athletic Training OPTION: Clinical

Minimum Overall Grade Point Average: 2.75
(cumulative graduation/retention GPA)

Total Hours: 124

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 65 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>3.00</u> in major requirements.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213, 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	Minimum grade of "B" or "P" in each course: HHP 1713 HHP 2451 HHP 2461 HHP 2654 HHP 2664 HHP 2733 HHP 2802 HHP 2844 HHP 2854 HHP 2902 HHP 3010 (one hour fitness & weight control) HHP 3233 HHP 3451 HHP 3461 HHP 3673 HHP 3902 HHP 3924 HHP 4243 HHP 4451 HHP 4461 HHP 4901 HHP 4933 HHP 4983	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113		
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013		
Humanities (H)	6	6 hours of courses designated (H). 3 hours must be lower-division.		
Natural Sciences (N)	8	BIOL 1114 and CHEM 1314		
Social & Behavioral Sciences (S)	6	PSYC 1113; and (S) designated course.		
Diversity (D)	--	Any course designated (D).		
International Dimension (I)	--	Any course designated (I).		
Scientific Investigation (L)	--	Any course designated (L).		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 16 HOURS			Minimum grade of "C" or "P" in each course: HHP 3114 HHP 3663 HHP 4773	
Minimum GPA 3.00 with a minimum grade of "B" or "P"				
EDUC 1111 EDTC 3123 or MSIS 2103 NSCI 2114 PHYS 1114 ZOO 3204			ELECTIVES: 2 HOURS	
			Hours from upper- or lower-division courses to complete the required total.	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Admission to program: Acceptance to Prospective Athletic Training Students (PATS) portion of program; "B" or better in the following courses: HHP 1713, 2654, 2664, 2733, 2802; First aid and CPR Certification; successful interview.

Required for graduation: (1) 2.75 overall GPA; (2) 3.00 GPA in College/Departmental Requirements; and (3) 3.00 GPA in Major Requirements.

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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DEAN

SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Athletic Training OPTION: PreProfessional

Minimum Overall Grade Point Average: 3.00

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 46 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>3.00</u> with a minimum grade of "B" or "P" in each course.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213, 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	HHP 2654	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	HHP 2664	
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013	HHP 2733	
Humanities (H)	6	PHIL 3833 and 3 hours of courses designated (H) must be lower-division.	HHP 2802	
Natural Sciences (N)	8	BIOL 1114 and CHEM 1314	HHP 2844	
Social & Behavioral Sciences (S)	6	SOC 1113; PSYC 1113	HHP 2854	
Diversity (D)	--	Any course designated (D).	HHP 2902	
International Dimension (I)	--	Any course designated (I).	HHP 3010 (one hour fitness & weight control)	
Scientific Investigation (L)	--	Any course designated (L).	HHP 3114	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 31 HOURS			HHP 3233	
Minimum GPA 3.00 with a minimum grade of "B" or "P"			HHP 3663	
CHEM 1515			HHP 3673	
EDUC 1111			HHP 3902	
MICR 2132 and 2123			HHP 3924	
PHYS 1114 and 1214			HHP 4243	
ZOO 1604 and 2104 and 3204				
			ELECTIVES: 6 HOURS	
			Suggested:	
			<u>Medical School</u> Select one course from:	
			CHEM 3053 MICR 3033	
			CHEM 3112 BIOC 3653	
Other Requirements:				
60 hours must be completed at a senior college and must include 40 hours upper-division course work.				
Required for graduation: (1) 3.00 overall GPA; (2) 3.00 GPA in College/Departmental Requirements; and (3) 3.00 GPA in Major Requirements; and (4) Documentation of current First Aid and CPR Certification.				
Admission to program: completed application, "B" or better in the following courses: EDUC 1111, HHP 2654, HHP 2664, HHP 2733, current certification in CPR and First Aid at a level equivalent to American Red Cross for the Professional Rescuer.				
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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Education OPTION: Non-Certification

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 48 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>2.25</u> with no grade lower than "C" or "P". CIED 4000, HHP 3010/4010, LEIS 3010/4010 or EDUC 4110 (2 hours) CIED 4560 (3 hours) or LEIS 4473 EDTC 3123 EPSY 1003 EPSY 3413, or EPSY 3113 or EPSY 3213 EPSY 3513 EPSY 4063 EPSY 4223 EPSY 4513 HHP 2603 HHP 3913 HHP 1753, SCFD 3223, 4123, 4913, CTED 4103 or CTED 4113 LEIS 2443 or CPSY 4443 SPED 3202; or 3633 or 4613 Remaining course work to be selected from the following areas (8 hours): Aviation Counseling Psychology Curriculum and Instruction Educational Psychology Health and Human Performance Leisure (non-activity courses) Library Science Social Foundations Technical and Industrial Education	
English Composition & Oral Communication	9	ENGL 1113 or 1313; 1213, 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713		
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113		
Analytical & Quantitative Thought (A)	6	MATH 1483, 1493, 1513, 1613 or STAT 2013		
Humanities (H)	6	6 hours designated (H). One course must be lower-division.		
Natural Sciences (N)	8	8 hours designated (N)		
Social & Behavioral Sciences (S)	6	PSYC 1113 and any (S) designated course		
Diversity (D)	--	Any course designated (D).		
International Dimension (I)	3	3 hours designated (I). Recommended: AVED 4653, SCFD 4913 or CTED 4333		
Scientific Investigation (L)	--	Any course designated (L).		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 11 HOURS			ELECTIVES: 17 HOURS	
EDUC 1111 CPSY 1112 SDEV 3013 5 hours to be selected from a foreign language or other approved language.			To be selected from education-related areas.	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

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SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Health Education and Promotion OPTION: Community Health Education

Minimum Overall Grade Point Average: 2.75

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013
Humanities (H)	6	6 hours any (H) courses; One course must be lower-division.
Natural Sciences (N)	8	BIOL 1114 and CHEM 1314 or 1215
Social & Behavioral Sciences (S)	6	Any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.

MAJOR REQUIREMENTS: 51 HOURS	
Minimum GPA of <u>2.75</u> with a minimum grade of "C" or "P" in each course.	
HHP	2213
HHP	2603
HHP	2654
HHP	3613
HHP	3623
HHP	3643
HHP	3723
HHP	3913
HHP	4233
HHP	4533
HHP	4902
HHP	4973
HHP	4990 (12 hours)
Select 3 hours from:	
HHP	4773
HHP	4783
LEIS	4463
LEIS	4563
NSCI	4023
NSCI	4733

COLLEGE/DEPARTMENTAL REQUIREMENTS: 28 HOURS	
Minimum GPA <u>2.75</u> with a minimum grade of "C" or "P" in each course.	
EDUC 1111	MKTG 3213
BCOM 3113	MSIS 2103
ECON 1113	NSCI 2114
HHP 3114	ZOOL 3204
MGMT 3013	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation: (1) 2.75 overall GPA; (2) 2.75 overall GPA for enrollment in HHP 4490; (3) 2.75 GPA in College/Departmental Requirements; and (4) 2.75 GPA in Major Requirements. The student must earn minimum grades of "C" or "P" in the College/Departmental Requirements and Major Requirements.

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.

Documentation of current first aid/CPR certification prior to completion of HHP 4990.

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SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Health Education and Promotion OPTION: Exercise and Health

Minimum Overall Grade Point Average: 2.75 Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 51 HOURS	
Area	Hours	To be selected from:	Minimum GPA of <u>2.75</u> with a minimum grade of "C" or "P" in each course.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	HHP	2213
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	HHP	2603
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013	HHP	2654
Humanities (H)	6	6 hours any (H) courses; One course must be lower-division.	HHP	3223
Natural Sciences (N)	8	BIOL 1114 and CHEM 1314 or 1215	HHP	3613
Social & Behavioral Sciences (S)	6	Any course designated (S)	HHP	3643
Diversity (D)	--	Any course designated (D)	HHP	3663
International Dimension (I)	--	Any course designated (I)	HHP	3723
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	HHP	3913
COLLEGE/DEPARTMENTAL REQUIREMENTS: 28 HOURS			HHP	4533
Minimum GPA <u>2.75</u> with a minimum grade of "C" or "P" in each course.			HHP	4902
EDUC 1111 MKTG 3213			HHP	4973
BCOM 3113 MSIS 2103			HHP	4990 (12 hours)
ECON 1113 NSCI 2114			Select 3 hours from:	
HHP 3114 ZOOL 3204			HHP	4773
MGMT 3013			HHP	4783
			LEIS	4463
			LEIS	4563
			NSCI	4133
Other Requirements:				
60 hours must be completed at a senior college and must include 40 hours upper-division course work.				
Required for graduation: (1) 2.75 overall GPA; (2) 2.75 overall GPA for enrollment in HHP 4490; (3) 2.75 GPA in College/Departmental Requirements; and (4) 2.75 GPA in Major Requirements. The student must earn minimum grades of "C" or "P" in the College/Departmental Requirements and Major Requirements.				
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.				
Documentation of current first aid/CPR certification prior to completion of HHP 4990.				

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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Leisure Studies OPTION: Leisure Service Management

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 45 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013
Humanities (H)	6	6 hours any (H) courses; One course must be lower-division.
Natural Sciences (N)	9	BIOL 1114 and CHEM 1215
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113
Diversity (D)	3	LEIS 2443
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 17 HOURS		
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.		
EDUC 1111	HDFS 2113	
ECON 111 3	HHP 2603	
GEOG 1114	LSB 3213 or MKTG 3213	

MAJOR REQUIREMENTS: 58 HOURS
Minimum GPA of <u>2.50</u> with a minimum grade of "C" or "P" in each course.
<u>Program Core (16 hours)</u>
LEIS 2413
LEIS 2463
LEIS 2473
LEIS 4433
LEIS 4481
LEIS 4493
<u>LSM Option Requirements (24 hours)</u>
LEIS 3431
LEIS 3432
LEIS 3463
LEIS 4463
LEIS 4480 (9 hours - taken with 4483 in spring or summer only)
LEIS 4483 (taken with 4480 in spring or summer only)
LEIS 4563
<u>LEIS electives (at least 9 hours from the following):</u>
LEIS 3313
LEIS 4473
LEIS 4513
LEIS 4553
LEIS 4943
Plus nine hours of electives.

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation: (1) 2.00 graduation/retention GPA; (2) 2.50 GPA on degree plan; (3) 2.50 GPA on degree plan for enrollment in LEIS 4480; (4) 2.50 GPA in College/Departmental Requirements; and (5) 2.50 GPA in Major Requirements. The student must earn minimum grades of "C" or "P" in the College/Departmental Requirements and Major Requirements.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Leisure Studies OPTION: Therapeutic Recreation

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 45 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 and STAT 2013
Humanities (H)	6	6 hours any (H) courses; One course must be lower-division.
Natural Sciences (N)	9	BIOL 1114 and CHEM 1215
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113
Diversity (D)	3	LEIS 2443
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 22 HOURS		
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.		
EDUC 1111	HHP 2712	
HDFS 2113	HHP 2802	
HHP 2603	PSYC 3443	
HHP 2654	ZOOL 3204	

MAJOR REQUIREMENTS: 53 HOURS	
Minimum GPA of <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
<u>Program Core (16 hours)</u>	
LEIS	2413
LEIS	2463
LEIS	2473
LEIS	4433
LEIS	4481
LEIS	4493
<u>T.R. Option Requirements (31 hours)</u>	
LEIS	2433
LEIS	3413
LEIS	3423
LEIS	3431
LEIS	3433
LEIS	3480 (3 to 6 hours)
LEIS	4480 (6 to 9 hours taken with 4483 in Spring or Summer only)
LEIS	4483 (taken with 4480 in Spring or Summer only)
LEIS	4933
Plus 6 hours of electives from the following:	
Upper division LEIS courses and/or	
EPSY 3113	HDFS 2233
EPSY 3413	HDFS 3203
EPSY 4063	HDFS 3413
	HDFS 3423

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation: (1) 2.00 graduation/retention GPA; (2) 2.50 GPA on degree plan; (3) 2.50 GPA on degree plan for enrollment in LEIS 4480; (4) 2.50 GPA in College/Departmental Requirements; and (5) 2.50 GPA in Major Requirements. The student must earn minimum grades of "C" or "P" in the College/Departmental Requirements and Major Requirements.

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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SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Physical Education

OPTION: Teacher Education

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 41 HOURS			MAJOR REQUIREMENTS: 44 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	HHP 1812	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	HHP 1822	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and STAT 2013	HHP 1832	
Humanities (H)	6	6 hours any (H) designated course work; One course must be lower-division.	HHP 1842	
Natural Sciences (N)	8	BIOL 1114 and 4 hours physical science	HHP 2553	
Social & Behavioral Sciences (S)	6	PSYC 1113 and 3 hours to be selected from (S) designated courses	HHP 2602	
Diversity (D)	--	Any course designated (D)	HHP 2603	
International Dimension (I)	--	Any course designated (I)	HHP 2654	
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	HHP 2712	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 10 HOURS			HHP 3114	
A minimum grade of "C" or "P" in each course. Required: EDUC 1111 9 hours electives			HHP 3223	
			HHP 3623	
			HHP 3663	
			Full admission required:	
			HHP 4723	
			HHP 4733	
			HHP 4793	
			PROFESSIONAL CORE REQUIREMENTS: 25 HOURS	
			Minimum GPA 2.50 with a minimum grade of "C" or "P" in each course.	
			EDTC 3123	
			EPSY 3413	
			HHP 1753	
			HHP 3430 (1 hour)	
			HHP 3753	
			HHP 3773	
			Full admission required: HHP 4643	
			Student Teaching: HHP 4480 (3 hours) Elementary	
			HHP 4480 (3 hours) Secondary	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in the Major Requirements and Professional Core Requirements, and must earn grades of "P" in all sections of student teaching for recommendation for Licensure/Certification. The student must earn minimum grades of "C" or "P" in the College/Departmental requirements.

Prior to enrollment in the student teaching experience, the student must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Aerospace Administration and Operations

OPTION: Aerospace Logistics

Minimum overall grade-point average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and STAT 2013 or 2023
Humanities (H)	6	PHIL 1213 and 3 hours designated (H).
Natural Sciences (N)	7	Any course designated (N) and one course designated (L)
Social & Behavioral Sciences (S)	6	ECON 2103 and any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 16 HOURS		
Required: EDUC 1111 Recommended: ACCT 2203 AVED 1114, 4100, 4200 ECON 2203		

MAJOR REQUIREMENTS: 64 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
AVED	3433
AVED	3453
AVED	3513
AVED	3543
AVED	3573
AVED	3663
AVED	4103
AVED	4123
AVED	4143
AVED	4153
AVED	4163
AVED	4173
AVED	4193
AVED	4663
AVED	4983
MSIS	3303
MSIS	3223
13 hours from the following areas:	
Supply Chain Management	
Basic Engineering for Logistics	
Small Business Operations	
Procurement & Supplies Management (contracting)	
Program Management	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

A 2.50 GPA is required in the Major Requirements with no grade below a "C"

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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SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Aerospace Administration and Operations

OPTION: Aviation Management

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and STAT 2013 or 2023
Humanities (H)	6	PHIL 1213 and 3 hours designated (H).
Natural Sciences (N)	7	Any course designated (N) One course designated (L)
Social & Behavioral Sciences (S)	6	ECON 2103 and any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.

MAJOR REQUIREMENTS: 57 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
ACCT	2103
AVED	2113
AVED	2513
AVED	3433
AVED	3443
AVED	3453
AVED	3513
AVED	3523
AVED	3543
AVED	3563
AVED	3573
AVED	3663
AVED	4113
AVED	4653
AVED	4663
AVED	4953
MGMT	3013
MKTG	3213
MSIS	2103

COLLEGE/DEPARTMENTAL REQUIREMENTS: 23 HOURS	
Required: EDUC 1111	
Recommended:	
ACCT 2203	AVED 4100 (3 hours)
AVED 1114	AVED 4200 (3 hours)
AVED 1222	ECON 2203
Additional requirements fulfilling Bus. Admin. Minor (see adviser)	

Other Requirements:
 60 hours must be completed at a senior college and must include 40 hours upper-division course work.
 A 2.50 GPA is required in the Major Requirements with no grade below a "C"
 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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SCHOOL HEAD



COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Aerospace Administration and Operations

OPTION: Aerospace Security

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 45 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	AVED 3433	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	AVED 3443	
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and STAT 2013 or 2023	AVED 3453	
Humanities (H)	6	PHIL 1213 and 3 hours designated (H).	AVED 3463	
Natural Sciences (N)	7	Any course designated (N) One course designated (L)	AVED 3473	
Social & Behavioral Sciences (S)	6	ECON 2103 and any course designated (S)	AVED 3513	
Diversity (D)	--	Any course designated (D)	AVED 3543	
International Dimension (I)	--	Any course designated (I)	AVED 3573	
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	AVED 3663	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 20 HOURS			AVED 4113	
Required: AVED 2113, EDUC 1111, MSIS 2103			AVED 4413	
Recommended:			AVED 4423	
ACCT 2203 AVED 4200 (3 hours)			AVED 4433	
AVED 1114 ECON 2203			AVED 4653	
AVED 4100 (3 hours)			AVED 4663	
			ELECTIVES: 15 HOURS	
			Suggested courses from:	
			Management	
			Political Science	
			Psychology	
Other Requirements:				
60 hours must be completed at a senior college and must include 40 hours upper-division course work.				
A 2.50 GPA is required in the Major Requirements with no grade below a "C"				
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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Aerospace Administration and Operations

OPTION: Professional Pilot

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483, 1493, 1513 or 1613
Humanities (H)	6	PHIL 1213 and 3 hours designated (H).
Natural Sciences (N)	7	GEOG 3033 and PHYS 1114
Social & Behavioral Sciences (S)	6	PSYC 1113 and any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 4 HOURS		
EDUC 1111 Recommended: AVED 3513 AVED 4200 (3 hours) AVED 3543 AVED 4331 AVED 3563 AVED 4663 AVED 3573 AVED 4771 AVED 4100 (3 hours) AVED 4953		

MAJOR REQUIREMENTS: 76 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
AVED	1114
AVED	1222
AVED	1403
AVED	2113
AVED	2122
AVED	2132
AVED	2142
AVED	2213
AVED	2313
AVED	2513
AVED	3231
AVED	3243
AVED	3333
AVED	3341
AVED	3433
AVED	3443
AVED	3453
AVED	3533
AVED	3663
AVED	4113
AVED	4133
AVED	4232
AVED	4303
AVED	4333
AVED	4353
AVED	4653
AVED	4703
MSIS	2103

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

A 2.50 GPA is required in the Major Requirements with no grade below a "C"

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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Aerospace Administration and Operations OPTION: Technical Service Management

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; and STAT 2013 or 2023
Humanities (H)	6	PHIL 1213 and 3 hours designated (H).
Natural Sciences (N)	7	Any course designated (N) and one course must be designated (L)
Social & Behavioral Sciences (S)	6	ECON 2103 and any course designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS		
EDUC 1111 Recommended: AVED 1114 AVED 4100 (3 hours) AVED 1222 AVED 4200 (3 hours) Some or all may need to be upper-division.		

MAJOR REQUIREMENTS: 67 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.	
ACCT	2103
AVED	2113
AVED	2513
AVED	3433
AVED	3443
AVED	3453
AVED	3513
AVED	3543
AVED	3573
AVED	3663
AVED	4113
AVED	4953
MGMT	3013
MSIS	2103
25 hours of course work in Aviation Applied Science.	

Other Requirements:
 60 hours must be completed at a senior college and must include 40 hours upper-division course work.
 A 2.50 GPA is required in the Major Requirements with no grade below a "C"
 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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Career and Technical Education OPTION: Business and Information Technology Education

Minimum Overall Grade Point Average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 45 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	Core Requirements (21 hours)	
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.	CTED 4113 CTED 4343	
Humanities (H)	6	6 hours designated (H). One course must be lower-division.	CTED 4123 CTED 4673	
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science	CTED 4213 CTED 4683	
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113	CTED 4223	
Diversity (D)	--	Any course designated (D)	Occupational specific courses (24 hours)	
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.	Business Courses (18 hours)	
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	ACCT 2103 ECON 2203	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS			ACCT 2203 MGMT 3013	
9 hours of electives (5 hours may need to be foreign language)			ECON 2103 MKTG 3213	
			Technology Courses (6 hours) recommended:	
			CTED 4110 (3 hours)	
			MSIS 2103	
			or appropriate courses from an Associate Degree program.	
			OR	
			CTED 3000 (24 hours), successful completion of the NOCTI Exam (grade of "P")	
			OR	
			24 hours of Business & Technology-related courses selected in consultation with advisor.	
			PROFESSIONAL CORE REQUIREMENTS: 26 HOURS	
			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
			CTED 3203 EDTC 3123	
			CTED 3903 EPSY 3213	
			CTED 4103 SCFD 3223	
			SPED 3202	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Career and Technical Education OPTION: Health Occupations Education

Minimum Overall Grade Point Average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.
Humanities (H)	6	6 hours designated (H). One course must be lower-division.
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113
Diversity (D)	--	Any course designated (D)
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS		
9 hours of electives (5 hours may need to be foreign language)		

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
Core Requirements (21 hours)
CTED 4113 CTED 4343
CTED 4123 CTED 4673
CTED 4213 CTED 4683
CTED 4223
Health related courses (24 hours)
Specific courses:
HHP 2213 HHP 3913
HHP 2603 HHP 4643
HHP 3613 HHP 4723
HHP 3623 HHP 4973
OR
CTED 3000 (24 hours), successful completion of the NOCTI Exam (grade of "P")
OR
24 hours of health-related course work selected in consultation with advisor.
PROFESSIONAL CORE REQUIREMENTS: 26 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
CTED 3203 EDTC 3213
CTED 3903 EPSY 3213
CTED 4103 SCFD 3223
SPED 3202

Other Requirements:
60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Career and Technical Education

OPTION: Marketing Education

Minimum Overall Grade Point Average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 48 HOURS	
Area	Hours	To be selected from:		
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	Core Requirements (21 hours)	
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.	CTED 4113 CTED 4343	
Humanities (H)	6	6 hours designated (H). One course must be lower-division.	CTED 4123 CTED 4673	
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science	CTED 4213 CTED 4683	
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113	CTED 4223	
Diversity (D)	--	Any course designated (D)	Occupational specific courses	
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.	Marketing courses (27 hours)	
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	ACCT 2103 MKTG 3323	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 6 HOURS			ECON 2203 MKTG 3433	
6 hours of electives (5 hours may need to be foreign language)			FIN 2123 or LSB 3213 MKTG 3513	
			MGMT 3013 MKTG 4553	
			MKTG 3213	
			OR	
			CTED 3000 (24 hours), successful completion of the NOCTI Exam (grade of "P"), and 3 hours of marketing-related courses	
			OR	
			27 hours of marketing-related courses selected in consultation with advisor.	
			PROFESSIONAL CORE REQUIREMENTS: 26 HOURS	
			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
			CTED 3203 EDTC 3123	
			CTED 3903 EPSY 3213	
			CTED 4103 SCFD 3223	
			SPED 3202	
			Full admission required: CTED 4470 (6 hours)	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Career and Technical Education OPTION: Technical & Industrial Education

Minimum overall grade-point average: 2.50
(cumulative graduation/retention GPA)

Total Hours: 124

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.
Humanities (H)	6	6 hours designated (H). One course must be lower-division.
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science
Social & Behavioral Sciences (S)	6	PSYC 1113 and ECON 1113 or SOC 1113
Diversity (D)	--	Any course designated (D)
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 9 HOURS		
9 hours of electives (5 hours may need to be foreign language)		

MAJOR REQUIREMENTS: 45 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
Core Requirements (21 hours)
CTED 4113 CTED 4223 CTED 4673
CTED 4123 CTED 4343 CTED 4683
CTED 4213
24 hours required from teaching fields. CTED 3000 (24 hours), successful completion of the NOCTI Exam (grade of "P"), or the transfer of approved technical work in a teaching area. (40 hours of the 123 total hours must be upper-division course work.)
PROFESSIONAL CORE REQUIREMENTS: 26 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
CTED 3203 EDTC 3123 SCFD 3223
CTED 3903 EPSY 3213 SPED 3202
CTED 4103
Full admission required: CTED 4470 (6 hours)

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

**MAJOR: Career and Technical Education OPTION: Technical & Industrial Education
 (Non-certification)**

Minimum overall grade-point average: 2.00 Total Hours: 124
(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENT: 80 HOURS																				
Area	Hours	To be selected from:																					
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	<p>Minimum GPA <u>2.00</u> with a minimum grade of "C" or "P" in each course.</p> <p>Students must complete one of the following options:</p> <p style="text-align: center;"><u>Option 1</u></p> <p><u>26</u> hours of technical coursework selected in consultation with advisor (6 hrs. must be from a senior college; 1 hr. must be upper division)</p> <p><u>12</u> hours must be earned through CTED 4010 (1-6 hrs.) and CTED 4110 (1-6 hrs.) focusing on technical education experience.</p> <p><u>15</u> hours must be earned through CTED 2000, Field Experiences.</p> <p><u>27</u> hours:</p> <table style="width: 100%; border: none;"> <tr> <td>CTED 3203</td> <td>CTED 4213</td> <td>CTED 4673</td> </tr> <tr> <td>CTED 4103</td> <td>CTED 4223</td> <td>CTED 4683</td> </tr> <tr> <td>CTED 4113</td> <td>CTED 4343</td> <td>EDTC 3123</td> </tr> </table> <p style="text-align: center;"><u>Option 2</u></p> <p><u>26</u> hours of technical coursework selected in consultation with advisor. (6 hrs. must be from a senior college).</p> <p><u>3</u> hours must be earned through CTED 4010 (1-6 hrs.) and CTED 4110 (1-6 hrs.) focusing on technical education experience.</p> <p><u>24</u> hours of upper division coursework. CTED 3000 may be earned through successful passing of NOCTI examination or the holding of current recognized industrial credentials.</p> <p><u>27</u> hours:</p> <table style="width: 100%; border: none;"> <tr> <td>CTED 3203</td> <td>CTED 4213</td> <td>CTED 4673</td> </tr> <tr> <td>CTED 4103</td> <td>CTED 4223</td> <td>CTED 4683</td> </tr> <tr> <td>CTED 4113</td> <td>CTED 4343</td> <td>EDTC 3123</td> </tr> </table>			CTED 3203	CTED 4213	CTED 4673	CTED 4103	CTED 4223	CTED 4683	CTED 4113	CTED 4343	EDTC 3123	CTED 3203	CTED 4213	CTED 4673	CTED 4103	CTED 4223	CTED 4683	CTED 4113	CTED 4343	EDTC 3123
CTED 3203	CTED 4213	CTED 4673																					
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CTED 3203	CTED 4213	CTED 4673																					
CTED 4103	CTED 4223	CTED 4683																					
CTED 4113	CTED 4343	EDTC 3123																					
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113																					
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.																					
Humanities (H)	6	6 hours designated (H). One course must be lower-division.																					
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science																					
Social & Behavioral Sciences (S)	6	PSYC 1113 and SOC 1113																					
Diversity (D)	--	Any course designated (D)																					
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.																					
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.																					

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

A 2.00 GPA with a minimum grade of "C" or "P" in each course is required in the Major Requirements.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Career and Technical Education OPTION: Technology Education

Minimum overall grade-point average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	6	Any course designated (A). One course must be MATH prefix.
Humanities (H)	6	6 hours designated (H). One course must be lower-division.
Natural Sciences (N)	8	Must include at least 4 hours in Biological Science and Physical Science
Social & Behavioral Sciences (S)	6	PSYC 1113; and ECON 1113 or SOC 1113
Diversity (D)	--	Any course designated (D)
International Dimension (I)	3	Any course designated (I). CTED 4333 recommended.
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 5 HOURS		
5 hours of electives (5 hours may need to be foreign language, depending on OCTP requirements).		

MAJOR REQUIREMENT: 49 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
Core Requirements (18 hours)
CTED 4113 CTED 4343
CTED 4123 CTED 4673
CTED 4213 CTED 4683
Occupational specific courses
Technology courses (31 hours) selected in consultation with advisor.
PROFESSIONAL CORE REQUIREMENTS: 26 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
CTED 3203 EDTC 3123 SCFD 3223
CTED 3903 EPSY 3213 SPED 3202
CTED 4103
Full admission required: CTED 4470 (6 hours)

Other Requirements:
60 hours must be completed at a senior college and must include 40 hours upper-division course work.
Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.
Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.
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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Elementary Education

Minimum overall grade-point average: 2.50
(cumulative graduation/retention GPA)

Total Hours: 124

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 15 HOURS			MAJOR REQUIREMENTS: 80 HOURS		
Area	Hours	To be selected from:	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course. Subject Area Concentrations 49 Hours		
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)	Area	Hours	To be selected from:
American History & Government	3	POLS 1113; 3 hours American History are included in the Major Requirements.	Analytical & Quantitative Thought	12	6 hours from MATH 1483, 1493 or 1513; and MATH 3403 and 3603
Analytical & Quantitative Thought (A)	--	6 hours of (A) designated courses are included in the Major Requirements.	Cultural Dimensions	13	10 hours in one foreign language or approved demonstration of foreign language proficiency and GEOG 1113 or 2253.
Humanities (H)	--	6 hours of (H) designated courses are included in the Major Requirements.	Arts and Humanities	12	ART 1603; ENGL 2413 or 1923 or any literature survey; HIST 1103 or 1483 or 1493; and any (H) designated course.
Natural Sciences (N)	--	8 hours of (N) designated courses are included in the Major Requirements.	Natural Sciences	12	One course in Biological Science; one course in Physical Science (CHEM or PHYS prefix); one science elective OR CHEM 1413, GEOL 1613, MICR 1513 and PHYS 1313
Social & Behavioral Sciences (S)	6	PSYC 1113 or SOC 1113; SPCH 2713	CIED 3005, 3153, 4005, 4213		
Diversity (D)	--	Any course designated (D)	Taken as a block semester prior to student teaching: *CIED 3430 (1 hour) *CIED 4153 *CIED 4353 *CIED 4012 *CIED 4323 *CIED 4362 *CIED 4041		
International Dimension (I)	--	Any course designated (I) included in the Major Requirements.	PROFESSIONAL CORE REQUIREMENTS: 29 HOURS		
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course. CIED 2450 (1 hour) EPSY 3113 SCFD 3223 or 4913 CIED 3622 HHP 2603 SPED 3202 EDTC 3123 Student Teaching Block *CIED 4453 *CIED 4450 (9 hours) *Full admission to Professional Education required.		

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work. Students will be required to complete a minimum of four areas of concentration with a minimum of 12 hours in each area.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Secondary Education OPTION: English

Minimum overall grade-point average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 25 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	--	9 hours English Composition and oral communication are included in the Major Requirements.
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	5	MATH 1715 OR MATH 1483, 1493, 1513, 1613 AND PHIL 1313 or 3003
Humanities (H)	3	ART 1603 and 3 additional hours included in the Major Requirements.
Natural Sciences (N)	8	Biological Science – suggested: BIOL 1114 and Physical Science – suggested: ASTR 1014, CHEM 1014, GEOG 1114, GEOL 1014 or PHYS 1014
Social & Behavioral Sciences (S)	3	SOC 4383 (or 3133 in consultation with adviser), 3 hours are included in the Major Requirements.
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I) included in the Major Requirements.
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.

MAJOR REQUIREMENTS : 57 HOURS	
Minimum GPA <u>2.75</u> with a minimum grade of "C" or "P" in each course.	
ENGL	1113 or 1313
ENGL	1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog)
CIED	4313
ENGL	2453
ENGL	2543
ENGL	2653
ENGL	2773
ENGL	2883
ENGL	3173
ENGL	3183, 3190 (3), 3193, or 3813
ENGL	3203
ENGL	3243 or 3263
ENGL	4013
ENGL	4063, 4093 (or 4083 in consultation with adviser)
ENGL	4263, 4450 (3), or 4650 (3)
ENGL	4723 (or 3933 in consultation with adviser)
ENGL	4310 (3) or 4320 (3)
PHIL	4113 or 4453 or any 4000 level ENGL course
SPCH	2713

COLLEGE/DEPARTMENTAL REQUIREMENTS: 13 HOURS	
Minimum grade of "C" or "P" in each course.	
CIED 4473	10 hours in one foreign language

PROFESSIONAL CORE REQUIREMENTS: 29 HOURS	
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
CIED 3712	Fall Semester
*CIED 4713	(Fall Semester prior to Student Teaching)
EDTC 3123	
EPSY 3213	
SCFD 3223	
SPED 3202	
Student Teaching – Spring Semester only	
*CIED 4720 (9 hours)	*CIED 4724
*Full admission to Professional Education required.	

Other Requirements:
 60 hours must be completed at a senior college and must include 40 hours upper-division course work.
 Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.75 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.
 Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.
 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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Secondary Education OPTION: Foreign Language

Minimum overall grade-point average: 2.50 Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS			MAJOR REQUIREMENTS: 40 HOURS	
Area	Hours	To be selected from:	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.	
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (see Academic Regulation 3.5 in Catalog) SPCH 2713	Major Language Core: 12 Hours	
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	French: Advanced Language 3203 and 3213 Advanced Diction 3463 Civilization and Culture 4333	
Analytical & Quantitative Thought (A)	5	MATH 1483, 1493, 1513, 1613, 1715 or STAT 2013	German: Advanced Language 3803 and 3813 Advanced Diction 3463 Civilization and Culture 3333 or 4333	
Humanities (H)	6	6 hours any (H) designated courses. One course must be lower-division.	Spanish: Advanced Language 3203 and 3213 Advanced Diction 3463 Civilization and Culture 4323 or 4333	
Natural Sciences (N)	8	Biological Science – suggested: BIOL 1114 and Physical Science – suggested: ASTR 1014, CHEM 1014, GEOG 1114, GEOL 1014 or PHYS 1014	Upper-division Electives (2 courses must be literature)	
Social & Behavioral Sciences (S)	6	PSYC 1113; and 3 additional hours designated (S). Recommended: SOC 3133	French - 9 hours: 3073, 3853, 4153, 4163, 4173, 4183, 4550 (1-3 hours), 4573 5110 (1-3 hours)	
Diversity (D)	--	Any course designated (D)	German - 9 hours: 3333, 4153, 4163, 4333, 4513, 4523, 4543, 4550 (1-3 hours)	
International Dimension (I)	--	Any course designated (I) Recommended: SCFD 4913 or GEOG 1113	Spanish - 9 hours: 3023, 3013, 3033, 4123, 4133, 4163, 4173, 4223, 4253, 4263, 4323, 4333, 4413 (recommended), 4550 (1-3 hours), 5110 (1-3 hours)	
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.	Other Language Electives: upper or lower division (5 hrs. may be from any language) French - 19 hours, German - 19 hours, Spanish - 19 hours	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 12 HOURS			PROFESSIONAL CORE REQUIREMENTS : 32 HOURS	
Minimum grade of "C" or "P" in each course. Required: ENGL 2443 and PHIL 1313 Recommended: CIED 4473, EDUC 1111, CPSY 4443, EPSY 4223, HIST 3273, 3463, POLS 3143, 3193, or SPCH 4753			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course. CIED 3712 Fall Semester CIED 4263 Spring Semester *CIED 4713 Fall Semester prior to Student Teaching EDTC 3123 EPSY 3413 SCFD 3223 SPED 3202 Student Teaching – Spring Semester only *CIED 4450 (4 hours) *CIED 4720 (5 hours) *CIED 4734 * Full admission to Professional Education required.	

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students seeking licensure must demonstrate, in an official Oral Proficiency Interview, oral proficiency in their target foreign language at the advanced-low level.

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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Secondary Education OPTION: Mathematics

Minimum overall grade-point average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENT: 38 HOURS			MAJOR REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (see Academic Regulation 3.5 in Catalog) SPCH 2713	Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.		
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113	Calculus, abstract algebra, geometry MATH 2144 and 2153 and 2163, 3613, 4403		
Analytical & Quantitative Thought (A)	--	MATH 2144 is included in the Major Requirements.	Differential equations, linear algebra, modern analysis, combinatorial math, number theory, financial mathematics. MATH 2233, 3013, 4663, 4713, and MATH 4013 or 4233, or 4453		
Humanities (H)	6	6 hours any (H) designated courses. One course must be lower-division.	History and Mathematical Modeling MATH 4033 and 4583		
Natural Sciences (N)	8	Biological science – suggested: BIOL 1114 Physical science – PHYS 1114, 1214, 2014 or 2114	Statistical Methods STAT 4013 or 4023		
Social & Behavioral Sciences (S)	6	PSYC 1113; and ECON 1113 or SOC 1113	Computing Science CS 1113 or CS 1103		
Diversity (D)	--	Any course designated (D)			
International Dimension (I)	3	Any course designated (I) Recommended: SCFD 4913			
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.			
COLLEGE/DEPARTMENTAL REQUIREMENT: 11 HOURS			PROFESSIONAL CORE REQUIREMENTS: 32 HOURS		
Minimum grade of "C" or "P" in each course. Required: 10 hours in one foreign language. Recommended: CIED 4473, EDUC 1111			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course. CIED 3712 Fall Semester *CIED 4003 (Spring) *CIED 4053 (Fall) EDTC 3123 SCFD 3223 SPED 3202 EPSY 3213		
<p><u>Other Requirements:</u> 60 hours must be completed at a senior college and must include 40 hours upper-division course work. Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification. Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation. 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.</p>					

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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Secondary Education OPTION: Science

Minimum overall grade-point average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 27 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (see Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103, 1483 or 1493; and POLS 1113
Analytical & Quantitative Thought (A)	--	5 hours of (A) designated courses are included in the Major Requirements.
Humanities (H)	6	6 hours any (H) designated courses. One course must be lower-division.
Natural Sciences (N)	--	8 hours (N) designated courses are included in the Major Requirements.
Social & Behavioral Sciences (S)	6	PSYC 1113; and 3 hours of (S) designated course work
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I)
Scientific Investigation (L)	--	At least one course designated (L) is included in the major requirements.
COLLEGE/DEPARTMENTAL REQUIREMENT: 12 HOURS		
Minimum grade of "C" or "P" in each course.		
Required: 10 hours in one foreign language and 2 hours controlled electives from: CIED 4473 HIST 3913, PHIL 3833, 4713, 4733, SCFD 4913		

MAJOR REQUIREMENTS: 56 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
Select One Area:
Biology: BIOL 1114, 3023, 3034, BOT 1404, CHEM 1215, 1225, MICR 3033, GEOL 1114 or 1224, MATH 1715, MICR 2123, 2132, PHYS 1114, ZOO 1604 and 2104 or 3204; Science elective (2 hours upper division)
Chemistry: BIOL 1114, CHEM 1314, 1515, 2113, 2122, 3053, 3112, 3153, 3353, GEOL 1114, MATH 1715, PHYS 1114, 1214; Science electives (10 hours)
Earth/Space Science: ASTR 1014 or 1024, BIOL 1114, CHEM 1314, 1515, GEOG 3023 or 3033, GEOL 1114, 1224, 2254, 3103, 3014 or 3034, 4213, MATH 1715, 2144, PHYS 2014, Science electives (1 hour in consultation with advisor)
Physical Science: ASTR 1014 or 1024, BIOL 1114, CHEM 1215, 1225, 3015, GEOG 3023 or 3033, GEOL 1114, 1224, 3014 or 3034, MATH 1715, 2144, PHYS 2014, 2114. Science electives (1 hour in consultation with advisor)
Physics: BIOL 1114, CHEM 1215, 1225, GEOL 1114 or 1224, MATH 2144, 2153, 2163, 2233, PHYS 2014, 2114, 3013, 3113, 3213, 3513, Science electives (5 hours)
PROFESSIONAL CORE REQUIREMENTS: 29 HOURS
Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course.
CIED 3712 *CIED 4713 (Fall Semester prior to Student Teaching) EDTC 3123 EPSY 3213 SCFD 3223 SPED 3202
Student Teaching – Spring Semester only *CIED 4720 (9 hours) *CIED 4724 *Full admission to Professional Education required.

Other Requirements:
 60 hours must be completed at a senior college and must include 40 hours upper-division course work.
 Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.
 Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.
 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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COLLEGE OF EDUCATION
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE

MAJOR: Secondary Education OPTION: Social Studies

Minimum overall grade-point average: 2.50

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 28 HOURS			MAJOR REQUIREMENTS: 57 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323 (see Academic Regulation 3.5 in Catalog) SPCH 2713	<p>Minimum GPA <u>2.50</u> with a minimum grade of "C" in each course.</p> <p>Economics: 6 hours (suggested: ECON 1113 & 3823) Cultural Geography: GEOG 1113 Government: 9 hours (POLS 1113 required; suggested: 2113, 3043) Oklahoma History: HIST 2323 Psychology: PSYC 1113 Sociology: SOC 1113 U.S. American History: 12 hours: HIST 1483; 1493 and 6 upper-division hours of HIST (suggested: 3 hours from HIST 3613, 3623, 3653, 3663, 3673, 3683 or 4513) World History: 6 hours (suggested: HIST 1613, 1623, 1713, 3403, 3503)</p> <p>Choose one of the following areas: World History and Geography: 3 hours upper-division World History (suggested: HIST 3403, 3453, 3483 or 3503) 3 hours Non-Western History - (suggested: HIST 1713) 6 hours Cultural Geography: 3 hours must be upper-division (suggested: GEOG 2253, 3123, 3133, 3163, 3173)</p> <p>OR Sociology/Psychology 6 hours Sociology: 3 hours must be upper-division (suggested: SOC 3213, 3133) 6 hours Psychology: 3 hours must be upper-division (suggested: PSYC 3013, 3113)</p>		
American History & Government	--	3 hours American History and 3 hours POLS are included in Major Requirements			
Analytical & Quantitative Thought (A)	5	MATH 1483, 1493, 1513, 1613, 1715 or STAT 2013			
Humanities (H)	6	6 hours any (H) designated courses. One course must be lower-division.			
Natural Sciences (N)	8	8 hours designated (N)			
Social & Behavioral Sciences (S)	--	Hours are included in the Major Requirements			
Diversity (D)	--	Any course designated (D)			
International Dimension (I)	--	Any course designated (I) Recommended: SCFD 4913			
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 10 HOURS					
Minimum grade of "C" or "P" in each course. Required: 10 hours in one foreign language Recommended: CIED 4473, EDUC 1111			Minimum GPA <u>2.50</u> with a minimum grade of "C" or "P" in each course. CIED 3712 *CIED 4713 (Fall Semester prior to Student Teaching) EDTC 3123 EPSY 3213 SCFD 3223 SPED 3202 Student Teaching – Spring Semester only *CIED 4720 (9 hours) *CIED 4724		

Other Requirements:

60 hours must be completed at a senior college and must include 40 hours upper-division course work.

Required for graduation and recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA; (2) 2.50 GPA in Major Requirements; and (3) 2.50 GPA in Professional Core Requirements. The student must earn minimum grades of "C" or "P" in each course in the Major Requirements and Professional Core Requirements and must earn grades of "P" in all sections of observation courses and student teaching for recommendation for Licensure/Certification.

Students must demonstrate proficiency in a foreign language at the novice high level from among those languages identified by the Oklahoma Commission for Teacher Preparation.

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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DEAN

SCHOOL HEAD

College of Engineering, Architecture and Technology

Bachelor of Science in Aerospace Engineering

EN-1 - Aerospace Engineering

Bachelor of Science in Biosystems Engineering

EN-2 - Biosystems Engineering - Biomechanical

EN-3 - Biosystems Engineering - Bioprocessing and Biotechnology

EN-4 - Biosystems Engineering - Environmental

EN-5 - Biosystems Engineering - Food Processing

Bachelor of Science in Chemical Engineering

EN-6 - Chemical Engineering

EN-7 - Chemical Engineering - Biomedical / Biochemical

EN-8 - Chemical Engineering - Environmental

EN-9 - Chemical Engineering - Pre-Medical

Bachelor of Science in Civil Engineering

EN-10 - Civil Engineering

EN-11 - Civil Engineering - Environmental

Bachelor of Science in Computer Engineering

EN-12 - Computer Engineering

Bachelor of Science in Electrical Engineering

EN-13 - Electrical Engineering

Bachelor of Science in Industrial Engineering and Management

EN-14 - Industrial Engineering and Management

Bachelor of Science in Mechanical Engineering

EN-15 - Mechanical Engineering

EN-16 - Mechanical Engineering - Pre-Medical

Bachelor of Architecture

EN-17 - Architecture

Bachelor of Architectural Engineering

EN-18 - Architectural Engineering - Structures

Bachelor of Science in Engineering Technology

EN-19 - Construction Management Technology - Building

EN-20 - Construction Management Technology - Heavy

EN-21 - Electrical Engineering Technology

EN-22 - Electrical Engineering Technology - Computer

EN-23 - Electrical Engineering Technology - Telecommunications

EN-24 - Fire Protection and Safety Technology

EN-25 - Mechanical Engineering Technology



COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in AEROSPACE ENGINEERING

MAJOR: Aerospace Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 127

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 61 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 12 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Engineering Science 6 ENSC 3233, 3313		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323 may be substituted for 1213, subject to Academic Regulation 3.5.	Basic Science 3 From: ASTR <u>1014</u> , <u>1024</u> ; BIOL <u>1114</u> , CHEM 3053, GEOL <u>1114</u> PHYS 3213, 3313		
American History & Government	6	HIST 1103; POLS 1113	Social & Behavioral Sciences (S) 3 Any course designated (S) at OSU. Consult the college & departmental requirements.		
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233			
Humanities (H)	6	Any courses designated (H) at OSU.			
Natural Sciences (N)	4	CHEM <u>1414</u> or <u>1515</u>			
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.			
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 49 HOURS		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Admitted to the Professional School of Mechanical and Aerospace Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	1. A total of 43 credit hours as follows: MAE 3013, 3033, 3113, 3253, 3293, 3323, 3403, 3723, 4223, 4243, 4283, 4374, 4513 IEM 3503		
COLLEGE/DEPARTMENTAL REQUIREMENTS			2. 6 hours must be selected from: MAE 3123, 3223, 3233, 4053, 4063, 4273, 4333, 4363, 4733 with at least 3 hours selected from the 4000 level courses.		
PRE-ENGINEERING: 28 HOURS					
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>			
Engineering	5	ENGR 1111, 1332, 1412			
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613			

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
- A student must complete at least 60 credit hours at a senior college.
- A 2.00 GPA is required in all course work listed in the right hand column above.
- A "C" or better is required in each course that is a prerequisite for a major course.
- A minimum overall 2.00 GPA is required in 4000-level MAE prefix courses.
- The major engineering design experience, capstone course, requirement is satisfied by MAE 4374.

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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DEAN

DEPARTMENT HEAD



COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BIOSYSTEMS ENGINEERING

MAJOR: Biosystems Engineering OPTION: Biomechanical

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 68 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 46 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics	3	STAT 2013, 2023, or 2053
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Engineering Science	3	ENSC 3233
American History & Government	6	HIST 1103; POLS 1113	Basic Science	4	BIOL <u>1114</u>
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	Engineering Economics	3	IEM 3503
Humanities (H)	6	Any course designated (H) at OSU. Consult the college & departmental requirements.	Biosystems Engineering	30	BAE 1012, 1022, 2012, 2023, 3013, 3023, 3113, 3213, 3313, 4001, 4012, 4023
Natural Sciences (N)	4	CHEM <u>1414</u>	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	SPECIFIC OPTION REQUIREMENTS: 22 HOURS		
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Admitted to the Professional School of Biosystems Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Biosystems Engineering	4	BAE 4224
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	Material Science	3	ENSC 3313
COLLEGE/DEPARTMENTAL REQUIREMENTS			Controlled Electives	15	Engineering and/or science electives to be selected from an approved list upon consultation with an adviser.
PRE-ENGINEERING: 27 HOURS					
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>			
Engineering	4	ENGR 1332, 1412			
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613			
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A 2.00 GPA is required in all course work listed in the right hand column above.					
A "C" or better is required in each course that is a prerequisite for a major course.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BIOSYSTEMS ENGINEERING

MAJOR: Biosystems Engineering OPTION: Bioprocessing & Biotechnology

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 68 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 46 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.					
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Mathematics	3	STAT 2013, 2023, or 2053
American History & Government	6	HIST 1103; POLS 1113	Engineering Science	3	ENSC 3233
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	Basic Science	4	BIOL <u>1114</u>
Humanities (H)	6	Any course designated (H) at OSU. Consult the college & departmental requirements.	Engineering Economics	3	IEM 3503
Natural Sciences (N)	4	CHEM <u>1414</u>	Biosystems Engineering	30	BAE 1012, 1022, 2012, 2023, 3013, 3023, 3113, 3213, 3313, 4001, 4012, 4023
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	SPECIFIC OPTION REQUIREMENTS: 22 HOURS		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Admitted to the Professional School of Biosystems Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	Biosystems Engineering	3	BAE 4283
COLLEGE/DEPARTMENTAL REQUIREMENTS			Microbiology	5	MICR 2123, 2132
PRE-ENGINEERING: 27 HOURS			Organic Chemistry	3	CHEM 3053
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>	Biochemistry	3	BIOC 3653
Engineering	4	ENGR 1322, 1412	Biochemistry Lab	3	BIOC 3723
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613	Controlled Electives	5	Engineering and/or science electives to be selected from an approved list upon consultation with an adviser.

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A 2.00 GPA is required in all course work listed in the right hand column above.

A "C" or better is required in each course that is a prerequisite to BAE courses.

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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BIOSYSTEMS ENGINEERING

MAJOR: Biosystems Engineering OPTION: Environment and Natural Resources

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 71 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 46 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics	3	STAT 2013, 2023, or 2053
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Engineering Science	3	ENSC 3233
American History & Government	6	HIST 1103; POLS 1113	Basic Science	4	BIOL <u>1114</u>
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	Engineering Economics	3	IEM 3503
Humanities (H)	6	Any course designated (H) at OSU. Consult the college & departmental requirements.	Biosystems Engineering	30	BAE 1012, 1022, 2012, 2023, 3013, 3023, 3113, 3213, 3313, 4001, 4012, 4023
Natural Sciences (N)	4	CHEM <u>1414</u>	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	SPECIFIC OPTION REQUIREMENTS: 25 HOURS		
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Admitted to the Professional School of Biosystems Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Biosystems Engineering	3	BAE 4313
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	Soil Science	4	SOIL <u>2124</u>
COLLEGE/DEPARTMENTAL REQUIREMENTS			Ecology	4	BIOL 3034
PRE-ENGINEERING: 24 HOURS			Organic Chemistry	3	CHEM 3053
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>	Controlled Electives	11	Engineering and/or science electives to be selected from an approved list upon consultation with an adviser.
Engineering	4	ENGR 1322, 1412			
Engineering Science	12	ENSC 2113, 2143, 2213, 2613			

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A 2.00 GPA is required in all course work listed in the right hand column above.

A "C" or better is required in each course that is a prerequisite to BAE courses.

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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BIOSYSTEMS ENGINEERING

MAJOR: Biosystems Engineering OPTION: Food Processing

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 68 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 46 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics	3	STAT 2013, 2023, or 2053
English Composition & Oral Communication	6	ENGL 1113 or 1313 and 1213 or 1413.	Engineering Science	3	ENSC 3233
American History & Government	6	HIST 1103; POLS 1113	Basic Science	4	BIOL <u>1114</u>
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	Engineering Economics	3	IEM 3503
Humanities (H)	6	Any course designated (H) at OSU. Consult the college & departmental requirements.	Biosystems Engineering	30	BAE 1012, 1022, 2012, 2023, 3013, 3023, 3113, 3213, 3313, 4001, 4012, 4023
Natural Sciences (N)	4	CHEM <u>1414</u>	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	SPECIFIC OPTION REQUIREMENTS: 22 HOURS		
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Admitted to the Professional School of Biosystems Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Biosystems Engineering	3	BAE 4413
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	Organic Chemistry	3	CHEM 3053
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 27 HOURS			Microbiology	5	MICR 2123, 2132
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>	Controlled Electives	11	Engineering and/or science electives to be selected from an approved list upon consultation with an adviser.
Engineering	4	ENGR 1322, 1412			
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613			

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
 - A student must complete at least 60 credit hours at a senior college.
 - A 2.00 GPA is required in all course work listed in the right hand column above.
 - A "C" or better is required in each course that is a prerequisite to BAE courses.
- 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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CHEMICAL ENGINEERING

MAJOR: Chemical Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS		
Area	Hours	To be selected from:
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (See Academic Regulation 3.5)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233 or 3263
Humanities (H)	6	Any course designated (H) at OSU. Consult the college & departmental requirements.
Natural Sciences (N)	5	CHEM <u>1515</u>
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.
COLLEGE/DEPARTMENTAL REQUIREMENTS		
PRE-ENGINEERING: 25 HOURS		
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>
Engineering	5	ENGR 1111, 1352, 1412
Engineering Science	12	ENSC 2113, 2143, 2213, 2613

MAJOR REQUIREMENTS: 66 HOURS			
COMMON PROFESSIONAL SCHOOL: 15 HOURS			
Mathematics	3	STAT 2023, 2053, <u>4013</u> , 4033, 4053, or 4073	
Engineering Science	6	ENSC 3233, 3313	
Advanced Chemical Science	3	From: ANSI 3423, BIOC 3653, BIOL 3023, CHEM 3353, 3553, 4020, FDSC 3373, GEOL 4403, MICR 3033 or similar advanced chemical transformation of matter courses approved by school advisers.	
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 45 HOURS			
Admitted to the Professional School of Chemical Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)			
CHE	2033	4002	CHEM 3053
	3013	4112	3112*
	3113	4124	3153*
	3123	4224	3433
	3333	4581	
	3473	4843	
* The combination of BIOC 3653 and 3723 may be substituted for the combination of CHEM 3112 and 3153.			
CONTROLLED ELECTIVES: 6 HOURS			
6 credits restricted electives. See school policy and approved course list. CHE adviser must approve.			

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A 2.00 GPA is required in all course work listed in the right hand column above.

The major engineering design experience, capstone course, requirement is satisfied by CHE 4124 and 4224.

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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CHEMICAL ENGINEERING

MAJOR: Chemical Engineering OPTION: Biomedical/Biochemical

Minimum Overall Grade Point Average: 2.00

Total Hours: 134

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 47 HOURS			MAJOR REQUIREMENTS: 70 HOURS			
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 61 HOURS			
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			BIOL 1114			
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (See Academic Regulation 3.5)	CHE 2033	3123	4002	4224
American History & Government	6	HIST 1103; POLS 1113	3013	3333	4112	4581
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233 or 3263	3113	3473	4124	4843
Humanities (H)	6	Course designated (H) at OSU. Consult the college & departmental requirements. Must include PHIL <u>3823</u> or <u>3833</u> .	CHEM 3053			
Natural Sciences (N)	13	CHEM <u>1515</u> , PHYS <u>2014</u> , <u>2114</u>	3112 *			
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	3153 *			
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3433			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	ENSC 3233			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	3313			
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 17 HOURS			STAT 2023 or 2053 or <u>4013</u> or 4033 or 4053 or 4073			
Engineering	5	ENGR 1111, 1352, 1412	Social & Behavioral Sciences (S) 3 Any course designated (S) at OSU. Consult the college & departmental requirements.			
Engineering Science	12	ENSC 2113, 2143, 2213, 2613	*The combination CHEM 3112 and 3153 may be replaced by the combination BIOC 3653 and 3723.			
			CONTROLLED ELECTIVES: 9 HOURS			
			Advanced Chemical Science	3	ANSI 3423; BIOC 3653, 3723, 4113; BIOL 3023; CHEM 3153, 3353, 3553, 4020; FDSC 3373; GEOL 4403; MICR 3033	
			Bioengineering/Bioscience Electives	6	BAE 3113, 3423, 4423 BIOC 3653, 4113, 4224, 5824 BIOL 3023 CHE 4283, 4293, 5283, 5293 MICR 2123 & 2132, 3033 ZOOL <u>1604</u>	
Other Requirements:						
A student must complete course work at OSU satisfying academic regulation 7.2.						
A student must complete at least 60 credit hours at a senior college.						
A 2.00 GPA is required in all course work listed in the right hand column above.						
The major engineering design experience, capstone course, requirement is satisfied by CHE 4124 and 4224.						
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CHEMICAL ENGINEERING

MAJOR: Chemical Engineering OPTION: Environmental

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 36 HOURS			MAJOR REQUIREMENTS: 72 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 18 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics 3 STAT 2023, 2053, 4013, 4053 or 4073		
English Composition & Oral Communication	6	ENGL 1113, 1213, 1313, 1413 or 3323. (See Academic Regulation 3.5)	Engineering Science 6 ENSC 3233, 3313		
American History & Government	6	HIST 1103; POLS 1113	Advanced Chemical Science 3 From: ANSI 3423, BIOC 3653, BIOL 3023, CHEM 3353, 3553, 4020, GEOL 4403, FDSC 3373, MICR 3033 or similar advanced chemical transformation of matter courses approved by school adviser.		
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233 or 3263	Social & Behavioral Sciences (S) 6 Select from: ECON 3903, GEOG 3153, POLS 4363, 4593, SOC 4433. Consult a CHE adviser for substitutions.		
Humanities (H)	6	Course designated (H) at OSU. Consult the college & departmental requirements.	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 48 HOURS		
Natural Sciences (N)	5	CHEM <u>1515</u>	Admitted to the Professional School of Chemical Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
Social & Behavioral Sciences (S)	--	Any course designated (S) at OSU. Consult the college & departmental requirements.	CHE 2033, 3013, 3113, 3123, 3333, 3473, 4002, 4112, 4124, 4224, 4343, 4581, 4843 CHEM 3053, 3112*, 3153*, 3433		
Diversity (D)	--	Any courses designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	*The combination BIOC 3653 and 3723 may be substituted for the combination of CHEM 3112 and 3153.		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	CONTROLLED ELECTIVES: 6 HOURS		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	From: BIOL 3253 BOT 3233 BIOC 3543 CHE 5873 CIVE 3813, 4833, 5833, 5843, 5943 ECON 5013 GEOL 4453, 4463 IEM 4943 ZOOL 3143, 4303 or other 3000 or higher level environmental-related course (approved by a CHE adviser).		
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 25 HOURS					
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>			
Engineering	5	ENGR 1111, 1352, 1412			
Engineering Science	12	ENSC 2113, 2143, 2213, 2613			
<u>Other Requirements:</u>					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A 2.00 GPA is required in all course work listed in the right hand column above.					
The major engineering design experience, capstone course, requirement is satisfied by CHE 4124 and 4224.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CHEMICAL ENGINEERING

MAJOR: Chemical Engineering OPTION: Pre-medical

Minimum Overall Grade Point Average: 2.00

Total Hours: 135

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 74 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 68 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Admitted to the Professional School of Chemical Engineering (See Professional School admission requirements in the <i>Catalog</i> .)		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (See Academic Regulation 3.5)	BIOL	<u>1114</u>	
American History & Government	6	HIST 1103; POLS 1113	CHE	2033 4002 3013 4112 3113 4124 3123 4224 3333 4581 3473 4843	
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233 or 3263	CHEM	3053 3153 3112 3433	
Humanities (H)	6	Courses designated (H) at OSU. Should select from ANTH, PSYC, or SOC to also meet medical school requirements.	ENSC	3313 3233	
Natural Sciences (N)	13	CHEM <u>1515</u> , PHYS <u>2014</u> , <u>2114</u>	STAT	2023 or 2053 or <u>4013</u> or 4033 or 4053 or 4073	
Social & Behavioral Sciences (S)	--	Courses designated (S) at OSU. Consult the college & departmental requirements.	ZOOL	<u>1604</u>	
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	Social & Behavioral Sciences (S)	6	Course designated (S) at OSU. Should select from ANTH, PSYC, or SOC to also meet medical school requirements.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	CONTROLLED ELECTIVES: 6 HOURS		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	Advanced Chemical Science	3	BIOC 3023; MICR 3033
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 17 HOURS			Bioengineering/Bioscience Electives	3	CHE 4283, 4293, 5283, 5293 preferred, or with approval of an adviser, from BAE 3113, 3423, 4423, BIOC 3653, 4113, 4224
Engineering	5	ENGR 1111, 1352, 1412			
Engineering Science	12	ENSC 2113, 2143, 2213, 2613			
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A 2.00 GPA is required in all course work listed in the right hand column above.					
The major engineering design experience, capstone course, requirement is satisfied by CHE 4124 and 4224.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CIVIL ENGINEERING

MAJOR: Civil Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 136

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233
Humanities (H)	6	Courses designated (H) at OSU.
Natural Sciences (N)	4	CHEM <u>1414</u>
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU.
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.
COLLEGE/DEPARTMENTAL REQUIREMENTS		
PRE-ENGINEERING: 28 HOURS		
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>
Engineering	5	ENGR 1111, 1322, 1412
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613

MAJOR REQUIREMENTS: 70 HOURS		
COMMON PROFESSIONAL SCHOOL 15 HOURS		
Mathematics	3	STAT 4073
Engineering Science	3	ENSC 3233
Basic Science	6	BIOL <u>1114</u> CHEM 2113, 3053 GEOG 2343 GEOG <u>1114</u> , 4453 MATH 3013, 4013, 4233 PHYS 3013, 3313, 3513 SOIL <u>2124</u> , 3893
Social & Behavioral Sciences (S)	3	SPCH 2713
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 46 HOURS		
Admitted to the Professional School of Civil Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
CIVE	3413 3513 3523 3614 3623 3633 3713 3813	3833 3843 4042 4043 4273 4711 4833
IEM	3503	
CONTROLLED ELECTIVES: 9 HOURS		
9 semester hours of 4000- or 5000-level courses in Civil Engineering not required in the curriculum.		

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A "C" or better is required in each course that is a prerequisite for a CIVE course.

The major engineering design experience, capstone course, requirement is satisfied by CIVE 4043 or 4143 or 5373 or 5383.

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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in CIVIL ENGINEERING

MAJOR: Civil Engineering OPTION: Environmental

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 137

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233
Humanities (H)	6	Courses designated (H) at OSU.
Natural Sciences (N)	4	CHEM <u>1414</u>
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU.
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.
COLLEGE/DEPARTMENTAL REQUIREMENTS		
PRE-ENGINEERING: 28 HOURS		
Basic Science	8	PHYS <u>2014</u> , 2114
Engineering	5	ENGR 1111, 1322, 1412
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613

MAJOR REQUIREMENTS: 71 HOURS				
COMMON PROFESSIONAL SCHOOL: 16 HOURS				
Mathematics	3	STAT 4073		
Engineering Science	3	ENSC 3233		
Basic Science	7	BIOC 2344 OR BIOL 1114 and one of: CHEM 2113, 3053 CHE 2033 GEOG 2343 GEOL 1114 SOIL 2124		
Social & Behavioral Sciences (S)	3	SPCH 2713		
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 46 HOURS				
Admitted to the Professional School of Civil Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)				
CIVE	3413	3713	4042	
	3523	3813	4143	
	3614	3833	4273	
	3623	3843	4711	
	3633	3853	4833	
IEM	3503			
CONTROLLED ELECTIVES: 9 HOURS				
Select from:	CIVE	5010	5833	5933
		5013	5853	5953
		5023	5863	5983
		5123	5873	5993
		5823	5883	

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A "C" or better is required in each course that is a prerequisite for a CIVE course.

The major engineering design experience, capstone course, requirement is satisfied by CIVE 4143.

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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in COMPUTER ENGINEERING

MAJOR: Computer Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 126

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 64 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 9 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics 3 MATH 3013		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)	Basic Science 3 PHYS 3313		
American History & Government	6	HIST 1103; POLS 1113	Social & Behavioral Sciences (S) 3 Any courses designated (S) at OSU. Consult the college & departmental requirements.		
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 52 HOURS		
Humanities (H)	6	Courses designated (H) at OSU.	Admitted to the Professional School of Electrical and Computer Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
Natural Sciences (N)	4	CHEM <u>1414</u> or <u>1515</u>	ECEN 2011 3613 4213		
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	3233 3714 4243		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3314 4013 4303		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3513 4024 4503		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	CS 3653		
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 24 HOURS			4323		
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>	4343		
Engineering	3	ENGR 1111, 1342	IEM 3503		
Engineering Science	6	ENSC 2613, 3213	3 hours selected from combinations on the departmentally approved list and approved by advisor.		
Computer Science	7	CS 1113, 2133, 2351	CONTROLLED ELECTIVES: 3 HOURS		
Other Requirements:			Select from:	ENSC 2113	
A student must complete course work at OSU satisfying academic regulation 7.2.				2123	
A student must complete at least 60 credit hours at a senior college.				2143	
A minimum GPA of 2.00 is required in all courses applied to Major Requirements.				2213	
A minimum GPA of 2.20 is required in all courses applied to Specific Professional School Requirements.				Or Engineering courses 3000-level and above;	
The major engineering design experience is satisfied by ECEN 4013 and 4024.				Other courses such as MATH, CS, STAT, etc.,	
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.				May be approved by adviser.	

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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ELECTRICAL ENGINEERING

MAJOR: Electrical Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233
Humanities (H)	6	Courses designated (H) at OSU.
Natural Sciences (N)	4	CHEM <u>1414</u> or <u>1515</u>
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 26 HOURS		
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>
Engineering	3	ENGR 1111, 1342
Engineering Science	9	ENSC <u>2113</u> , 2613, 3213
Computer Science	6	CS <u>1113</u> , plus 3 hours from CS 2133 or 2433

MAJOR REQUIREMENTS: 61 HOURS	
COMMON PROFESSIONAL SCHOOL: 9 HOURS	
Mathematics	3 MATH 3013
Basic Science	3 PHYS 3313
Social & Behavioral Sciences (S)	3 Any courses designated (S) at OSU. Consult the college & departmental requirements.
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 49 HOURS	
Admitted to the Professional School of Electrical and Computer Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)	
1. 28 hours as follows:	
ECEN	2011 3513 4024 3233 3714 4503 3314 4013
IEM	3503
2. Two courses (6 hours) from the following group based on combinations from the departmentally approved list, and with advisor approval.	
ECEN	3113 3613 3723 3913
3. Five ECEN or other courses (15 hours) selected from combinations on the departmentally approved list, including optionally one or more courses listed, but not taken in (2) above, and with advisor approval.	
CONTROLLED ELECTIVES: 3 HOURS	
Select from:	ENSC 2123 2143 2213 Or Engineering courses 3000-level and above; Other courses such as MATH, CS, STAT, etc., May be approved by adviser.

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
 - A student must complete at least 60 credit hours at a senior college.
 - A minimum GPA of 2.00 is required in all courses applied to Major Requirements.
 - A minimum GPA of 2.20 is required in all courses applied to Specific Professional School Requirements.
 - The major engineering design experience is satisfied by ECEN 4013 and 4024.
- 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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in INDUSTRIAL ENGINEERING and MANAGEMENT

MAJOR: Industrial Engineering and Management

Minimum Overall Grade Point Average: 2.00

Total Hours: 126

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 66 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 9 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Mathematics 3 MATH 3263		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323 (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)	Engineering Science 3 ENSC 3313		
American History & Government	6	HIST 1103; POLS 1113	Social & Behavioral Sciences (S) 3 SPCH 2713		
Analytical & Quantitative Thought (A)	10	MATH <u>2144</u> , <u>2153</u> , 2163	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 54 HOURS		
Humanities (H)	6	Courses designated (H) at OSU.	Admitted to the Professional School of Industrial Engineering and Management. (See Professional School admission requirements in the <i>Catalog</i> .)		
Natural Sciences (N)	8	CHEM <u>1414</u> , PHYS <u>2014</u>	IEM 2903 4103		
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	3103 4113		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3303 4203		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3403 4413		
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.	3503 4613		
COLLEGE/DEPARTMENTAL REQUIREMENTS			3523 4713		
PRE-ENGINEERING: 21 HOURS			3703 4723		
Basic Science	4	PHYS <u>2114</u>	3813 4913		
Engineering	5	ENGR 1111, 1322, 1412	4013		
Engineering Science	12	ENSC 2113, and select from: 2123, 2143, 2213, 2613, 3213 or 3233	Select one course from:		
Humanities & Social Sciences	--	The total (H) and (S) program must satisfy ABET Accreditation criteria. Consult the college & departmental requirements.	IEM 4163 4823		
			4323 4953		
			4733 4990 (3)		
			CONTROLLED ELECTIVES: 3 HOURS		
			A 3000- or 4000-level ACCT, BADM, CS, ECON, Engineering, FIN, LSB, MATH, MKTG, MSIS or STAT course selected in consultation with an adviser. (Required courses in the IEM curriculum are excluded.)		

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
- A student must complete at least 60 credit hours at a senior college.
- A minimum GPA of 2.00 is required in all course work listed in the right hand column above.
- The major engineering design experience is satisfied by IEM 4913.
- A "C" or better is required in each course that is a prerequisite for an IEM course and in technical courses in Pre-Engineering whether taken prior to admission to Professional School or not. 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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in MECHANICAL ENGINEERING

MAJOR: Mechanical Engineering

Minimum Overall Grade Point Average: 2.00

Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 58 HOURS		
Area	Hours	To be selected from:	COMMON PROFESSIONAL SCHOOL: 12 HOURS		
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.			Engineering 6 ENSC 3233, 3313		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. (Total hours for degree is based on substitution of 3323 for 1213 as per Academic Regulation 3.5)	Basic Science 3 From: ASTR <u>1014</u> , <u>1024</u> , BIOL <u>1114</u> , CHEM 3053, GEOL <u>1114</u> , PHYS 3213, 3313		
American History & Government	6	HIST 1103; POLS 1113	Social & Behavioral Sciences (S) 3 Any course designated (S) at OSU. Consult the college and departmental requirements.		
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 46 HOURS		
Humanities (H)	6	Courses designated (H) at OSU.	Admitted to the Professional School of Mechanical and Aerospace Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
Natural Sciences (N)	4	CHEM <u>1414</u> or <u>1515</u>	1. 27 hours as follows: MAE 3013, 3033, 3113, 3223, 3233, 3323, 3403, 3723, IEM 3503		
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.	2. A total of 13 credit hours from the following 4 categories, selecting one course from each category so that all 4 categories are represented. Category I (Thermal Systems Realization) MAE 4243, 4263, 4703, 4713 Category II (Mechanical Systems Realization) MAE 4353, 4363, 4513 Category III (Laboratory) MAE 4273, 4333, 4733 Category IV (Capstone Design) MAE 4344, 4354		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	3. A total of 6 hours to be selected from the following list, or from courses in the 4 categories listed above, but not used to satisfy that category. MAE 3123, 3253, 3293, 4053, 4063, 4313, 4623		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.			
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 28 HOURS					
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>			
Engineering	5	ENGR 1111, 1332, 1412			
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613			
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A 2.00 GPA of 2.00 is required in all course work listed in the right hand column above.					
The major engineering design experience, capstone course, requirement is satisfied by MAE 4344 or MAE 4354.					
A minimum overall 2.00 GPA is required in 4000-level MAE prefix courses.					
A "C" or better is required in each course that is a prerequisite for a major course.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in MECHANICAL ENGINEERING

MAJOR: Mechanical Engineering OPTION: Pre-medical

Minimum Overall Grade Point Average: 2.00

Total Hours: 142

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 30 HOURS		
Area	Hours	To be selected from:
Underlined courses below are Pre-Engineering requirements used simultaneously to meet General Education requirements.		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323 may be substituted for 1213 subject to Academic Regulation 3.5.
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	13	MATH <u>2144</u> , <u>2153</u> , 2163, 2233
Humanities (H)	--	Courses designated (H) at OSU.
Natural Sciences (N)	5	CHEM <u>1515</u>
Social & Behavioral Sciences (S)	--	Any course designated (S) at OSU. Consult the college & departmental requirements.
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences and/or Basic Science requirements.
COLLEGE/DEPARTMENTAL REQUIREMENTS		
PRE-ENGINEERING: 28 HOURS		
Basic Science	8	PHYS <u>2014</u> , <u>2114</u>
Engineering	5	ENGR 1111, 1332, 1412
Engineering Science	15	ENSC 2113, 2123, 2143, 2213, 2613

MAJOR REQUIREMENTS: 84 HOURS		
COMMON PROFESSIONAL SCHOOL: 21 HOURS		
Engineering	6	ENSC 3233, 3313
Basic Science	3	CHEM 3053
Humanities	6	3 hours designated (H) from Art*, ENGL*, FLL*, MUSI*, PHIL* or TH*. Courses designated (H) at OSU. Consult the college and departmental requirements.
Social & Behavioral Sciences (S)	6	SOC 1113 and ANTH*, PHIL, PSYC*, SOC*. Courses designated (S) at OSU.
*Asterisks denote medical school entrance requirements.		
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 63 HOURS		
Admitted to the Professional School of Mechanical and Aerospace Engineering. (See Professional School admission requirements in the <i>Catalog</i> .)		
1. A total of 44 credit hours as follows: MAE 3013, 3033, 3113, 3223, 3233, 3323, 3403, 3723, BIOL <u>1114</u> ; CHEM 3112, 3153; IEM 3503; ZOO 1604, 3114		
2. A total of 13 hours from the following 4 categories, selecting one course from each category so that all 4 categories are represented. Category I (Thermal Systems Realization) MAE 4243, 4263, 4703, 4713 Category II (Mechanical Systems Realization) MAE 4353, 4363, 4513 Category III (Laboratory) MAE 4273, 4333, 4733 Category IV (Capstone Design) MAE 4344, 4354		
3. A total of 6 hours to be selected from the following list, or from courses in the 4 categories listed above, but not used to satisfy that category. MAE 3123, 3253, 3293, 4053, 4063, 4313, 4623		
4. The following are suggested, but not required: BIOC 3653, BIOL 3024, CLML 3014, ZOO 3204, ZOO 4215, CHEM 1314 is recommended with CHEM 1515 to meet the Oklahoma medical schools' requirement for 9 hours of inorganic chemistry.		

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2. A student must complete at least 60 credit hours at a senior college.
 A 2.00 GPA of 2.00 is required in all course work listed in the right hand column above.
 The major engineering design experience, capstone course, requirement is satisfied by MAE 4344 or MAE 4354.
 A minimum overall 2.00 GPA is required in 4000-level MAE prefix courses. A "C" or better is required in each course that is a prerequisite for a major course.
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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARCHITECTURE

MAJOR: Architecture

Minimum Overall Grade Point Average: 2.00

Total Hours: 154

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 32 HOURS			MAJOR REQUIREMENTS: 99 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 84 HOURS		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323 (See Academic Regulation 3.5)	Admitted to the Professional School of Architecture. (See requirements for admission to the upper-division.)		
American History & Government	6	HIST 1103; POLS 1113	ARCH	3116	
Analytical & Quantitative Thought (A)	7	MATH <u>2144</u> , ENSC <u>2113</u>		3223	
Humanities (H)	--	Courses designated (H) at OSU.		3233	
Natural Sciences (N)	7	PHYS <u>1114</u> and 3 hours designated (N)		3134	
Social & Behavioral Sciences (S)	3	3 hours (S) lower-division		3216	
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.		3252	
International Dimension (I)	--	ARCH 2003 meets the (I) requirement		3262	
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences requirement		3263	
Additional General Education Requirements	3	3 hours designated for general education requirements		3433	
Underlined courses are departmental requirements used simultaneously to meet General Education requirements.				4116	
COLLEGE/DEPARTMENTAL REQUIREMENTS				4123	
PRE-ENGINEERING: 23 HOURS				4216	
Architecture	23	ARCH 1112, 1216, 2116, 2216, 2263		4263	
				5117	
				5193	
				5293	
				ARCH electives (6 hours)	
				ARCH History elective (3 hours)	
			Humanities (H)	9	ARCH 2003 and 6 hours of ARCH History designated (H).
			Social & Behavioral Sciences (S)	3	3 hours of (S) upper-division.
			CONTROLLED ELECTIVES: 15 HOURS		
			From: Fifteen credits of restricted electives.		
			Must be selected from the course list available in the School of Architecture office and the group of selected courses must be approved by the Head of the School.		

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

The School of Architecture requires a final grade of "C" or better in all ARCH prefix courses, substitutions for ARCH prefix courses and all ARCH prefix course prerequisites.

The capstone course for Architecture majors is ARCH 5117.

A "C" or better is required in all controlled electives, MATH 2144 and PHYS 1114.

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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of ARCHITECTURAL ENGINEERING

MAJOR: Architectural Engineering OPTIONS: Structures

Minimum Overall Grade Point Average: 2.00

Total Hours: 157

(Cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 37 HOURS			MAJOR REQUIREMENTS: 78 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 78 HOURS		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323 (See Academic Regulation 3.5)	Admitted to the Professional School of Architecture (See requirements for admission to the upper-division.)		
American History & Government	6	HIST 1103; POLS 1113	ARCH	3116	3462
Analytical & Quantitative Thought (A)	10	MATH <u>2144</u> , <u>2153</u> ; ENSC <u>2113</u>		3134	4123
Humanities (H)	--	Courses designated (H) at OSU.		3143	4143
Natural Sciences (N)	12	CHEM <u>1414</u> , PHYS <u>2014</u> , <u>2114</u>		3223	4224
Social & Behavioral Sciences (S)	3	Courses designated (S) at OSU. Consult the college & departmental requirements.		3224	4263
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.		3252	4444
International Dimension (I)	--	ARCH <u>2003</u> meets the (I) requirement		3323	5226
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Sciences requirement		3433	5293
Underlined courses are departmental requirements used simultaneously to meet General Education requirements.			IEM	3503	
COLLEGE/DEPARTMENTAL REQUIREMENTS			CIVE	4711	
PRE-ENGINEERING: 42 HOURS			MATH	2163	
Engineering Science	15	ENSC 2123, 2143, 2213, 2613, 3233		3263	
Basic Science	4	From: ASTR <u>1014</u> ; BIOL <u>1114</u> ; CHEM 1314, <u>1515</u> ; GEOG <u>1114</u> ; GEOL <u>1014</u> , <u>1114</u>	STAT	4073	
Architecture	26	ARCH 1112, 1216, 2116, 2216, 2263	CONTROLLED ELECTIVES: 0 HOURS		
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
The School of Architecture requires a final grade of "C" or better in all ARCH prefix courses, substitutions for ARCH prefix courses and all ARCH prefix course prerequisites.					
The capstone course for Architectural Engineering majors is ARCH 5227.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Construction Management Technology OPTION: Building

Minimum Overall Grade Point Average: 2.00 Total Hours: 124

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS			MAJOR REQUIREMENTS: 60 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 54 HOURS		
English Composition & Oral Communication	9	ENGL 1113 or 1313, 1213 or 1413 SPCH <u>2713</u>	Admitted to the upper-division CMT (See policy for admission to the upper-division of the curriculum of CMT.)		
American History & Government	6	HIST 1103; POLS 1113	Communications	3	ENGL 3323
Analytical & Quantitative Thought (A)	6	MATH <u>2123</u> , <u>2133</u>	Specialty	38	CMT 3273, 3331, 3332, CMT 3364, 3433, 3463, CMT 3554, 4263, 4273, CMT 4283, 4293, 4443, 4563
Humanities (H)	6	Any course designated (H)	Related Specialty	10	CIVE 3614; GENT 3323; IEM 3513
Natural Sciences (N)	12	PHYS <u>1114</u> , <u>1214</u> , & 4 hours of approved Basic Natural Science. Must have laboratory	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Social & Behavioral Sciences (S)	3	Any course designated (S)	CONTROLLED ELECTIVES: 6 HOURS		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	6 hours from:		
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	ARCH	3134	
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement	BCOM	3223	
Underlined courses below are Pre-engineering requirements used simultaneously to meet General Education requirements.			CIVE	3713, 5133, 5143, 5153, 5163, 5183	
COLLEGE/DEPARTMENTAL REQUIREMENTS			CMT	4050, 3633, 4333, 4533	
PRE-ENGINEERING: 22 HOURS			ECON	3023, <u>3513</u>	
Specialty	13	CMT 1214, 2253, 2263, 2343	FIN	3113	
Related Specialty	9	ACCT 2103, EET 1003, GENT 2323	LSB	3213	
Other Requirements:			MGMT	3013, 3313, 4123	
A student must complete course work at OSU satisfying academic regulation 7.2.			MKTG	3213, 3433, 3513	
A student must complete at least 60 credit hours at a senior college.			PHIL	<u>3803</u> , <u>3823</u>	
A grade of "C" or better is required in each course with an engineering or engineering technology prefix that is a prerequisite to a required course. See policy for Admission to the Upper Division of the Curriculum for CMT for a listing of specific courses requiring a grade of "C" or better for admittance to the Upper Division.			SPCH	3703, 3723	
A minimum overall 2.30 GPA is required in all courses with engineering and engineering technology prefixes.					
Each student is required to sit for the American Institute of Constructors Level 1 – Associate Constructors Certification Exam.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Construction Management Technology OPTION: Heavy

Minimum Overall Grade Point Average: 2.00 Total Hours: 124

(Cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 42 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313, 1213 or 1413 SPCH <u>2713</u>
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH <u>2123</u> , <u>2133</u>
Humanities (H)	6	Any course designated (H)
Natural Sciences (N)	12	PHYS <u>1114</u> , <u>1214</u> , & 4 hours of approved Basic Natural Science. Must have laboratory
Social & Behavioral Sciences (S)	3	Any course designated (S)
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement
Underlined courses below are Pre-engineering requirements used simultaneously to meet General Education requirements.		
COLLEGE/DEPARTMENTAL REQUIREMENTS		
PRE-ENGINEERING: 22 HOURS		
Specialty	13	CMT 1214, 2253, 2263, 2343
Related Specialty	9	ACCT 2103, EET 1003, GENT 2323

MAJOR REQUIREMENTS: 60 HOURS		
SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 48 HOURS		
Admitted to the upper-division CMT (See policy for admission to the upper-division of the curriculum of CMT.)		
Communications	3	ENGL 3323
Specialty	32	CMT 3273, 3331, 3332, CMT 3364, 3433, 3554, CMT 4263, 4283, 4293, 4443, 4563
Related Specialty	10	CIVE 3614; GENT 3323; IEM 3513
Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.

CONTROLLED ELECTIVES: 12 HOURS	
12 hours from:	
BCOM	3223
CIVE	3633, 3713, 5133, 5143, 5153, 5163, 5183, 5653, 5753
CMT	4050, 4273, 3633, 4333, 4533
ECON	3023, <u>3513</u> , <u>3613</u>
FIN	3113
LSB	3213
MGMT	3013, 3313, 4123
MKTG	3213, 3433, 3513
PHIL	<u>3803</u> , <u>3823</u>
SPCH	3703, 3723

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
 - A student must complete at least 60 credit hours at a senior college.
 - A grade of "C" or better is required in each course with an engineering or engineering technology prefix that is a prerequisite to a required course. See policy for Admission to the Upper Division of the Curriculum for CMT for a listing of specific courses requiring a grade of "C" or better for admittance to the Upper Division.
 - A minimum overall 2.30 GPA is required in all courses with engineering and engineering technology prefixes.
 - Each student is required to sit for the American Institute of Constructors Level 1 – Associate Constructors Certification Exam.
- 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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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Electrical Engineering Technology

Minimum Overall Grade Point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 66 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 63 HOURS		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Electronics	46	EET 3113, 3124, 3254, 3264 EET 3354, 3363, 3524, 3533 EET 4314, 4363, 4654, 4833, 4843
American History & Government	6	HIST 1103; POLS 1113	Related Specialty	14	GENT 3123 STAT 4013 MGMT 3013 And 5 hours from: any math, science, engineering or technology
Analytical & Quantitative Thought (A)	11	MATH <u>1715</u> , <u>2123</u> , <u>2133</u>	Social & Behavioral Sciences (S)	3	SPCH 2713
Humanities (H)	6	Any course designated (H)			
Natural Sciences (N)	12	CHEM <u>1314</u> , PHYS <u>1114</u> , <u>1214</u>			
Social & Behavioral Sciences (S)	3	3 hours of any course designated (S)			
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement			
Underlined courses are departmental requirements used also to satisfy General Education requirements.			CONTROLLED ELECTIVES: 3 HOURS		
COLLEGE/DEPARTMENTAL REQUIREMENTS			3 hours from: Foreign Language, Speech, any course from the Spears School of Business, any course designated (H), (D), (I) or (S)		
PRE-ENGINEERING: 20 HOURS					
Electronics	20	EET 1104, 1244, 2303, 2544, 2635			
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A minimum of 40 hours must be upper-division.					
A grade of "C" or better is required in each course that is a prerequisite to a required course.					
A minimum overall 2.00 GPA is required in all courses with EET, CHEM, MATH, or PHYS prefixes.					
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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COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Electrical Engineering Technology OPTION: Computer

Minimum Overall Grade Point Average: 2.00

Total Hours: 130

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 63 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 60 HOURS		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Electronics	38	EET 3113 3124 3254 3264 3354 3363 3524 3533 4363 4833 4843
American History & Government	6	HIST 1103; POLS 1113	Related Specialty	11	GENT 3123 MGMT 3013 STAT 4013 And 2 hours from: any math, science, engineering or technology course
Analytical & Quantitative Thought (A)	11	MATH <u>1715</u> , <u>2123</u> , <u>2133</u>	Computer Science	8	CS 2133 5 hours upper-division CS
Humanities (H)	6	Any course designated (H)	Social & Behavioral Sciences (S)	3	SPCH 2713
Natural Sciences (N)	12	CHEM <u>1314</u> , PHYS <u>1114</u> , <u>1214</u>	CONTROLLED ELECTIVES: 3 HOURS		
Social & Behavioral Sciences (S)	3	3 hours of any course designated (S)	3 hours from: Foreign Language, Speech, any course from the Spears School of Business, any course designated (H), (D), (S), or (I)		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement			
Underlined courses are departmental requirements used also to satisfy General Education requirements.					
COLLEGE/DEPARTMENTAL REQUIREMENTS					
PRE-ENGINEERING: 23 HOURS					
Electronics	23	CS 1113, EET 1104, 1244, 2303, 2544, 2635			
Other Requirements:					
A student must complete course work at OSU satisfying academic regulation 7.2.					
A student must complete at least 60 credit hours at a senior college.					
A minimum of 40 hours must be upper-division.					
A grade of "C" or better is required in each course that is a prerequisite to a required course.					
A minimum overall 2.00 GPA is required in all courses with EET, CHEM, MATH, or PHYS prefixes.					
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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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Electrical Engineering Technology OPTION: Telecommunications

Minimum Overall Grade Point Average: 2.00

Total Hours: 133

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 44 HOURS			MAJOR REQUIREMENTS: 69 HOURS		
Area	Hours	To be selected from:			
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413.	Communications	3	ENGL 3323
American History & Government	6	HIST 1103; POLS 1113	Social & Behavioral Sciences (S)	3	SPCH 2713
Analytical & Quantitative Thought (A)	11	MATH <u>1715</u> , <u>2123</u> , <u>2133</u>	Electronics	46	EET 3113 3124 3254 3264 3354 3524 3533 4363 4514 4523 4654 4833 4843
Humanities (H)	6	PHIL <u>3823</u> & 3 hours of any course designated (H)	Related Specialty	11	GENT 3123 MGMT 3013 STAT <u>4013</u> And 2 hours from: any math, science, engineering or technology course
Natural Sciences (N)	12	CHEM <u>1314</u> , PHYS <u>1114</u> , <u>1214</u>	Computer Science Specialty	6	CS <u>1133</u> <u>2133</u>
Social & Behavioral Sciences (S)	3	3 hours of any course designated (S)			
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement			
Underlined courses are departmental requirements used also to satisfy General Education requirements.					
COLLEGE/DEPARTMENTAL REQUIREMENTS					
PRE-ENGINEERING: 20 HOURS					
Electronics	20	EET 1104, 1244, 2303, 2544, 2635			

Other Requirements:

A student must complete course work at OSU satisfying academic regulation 7.2.

A student must complete at least 60 credit hours at a senior college.

A minimum of 40 hours must be upper-division.

A grade of "C" or better is required in each course that is a prerequisite to a required course.

A minimum overall 2.00 GPA is required in all courses with engineering and engineering technology prefixes or CHEM, MATH, and PHYS.

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OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Fire Protection and Safety Technology

Minimum Overall Grade Point Average: 2.00

Total Hours: 125

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 39 HOURS			MAJOR REQUIREMENTS: 49 HOURS	
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 40 HOURS	
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413, 3323. Total hours for degree is based on substitution of 3323 for 1213, see Academic Regulation 3.5 in Catalog	Admitted to the Professional School of Fire Protection & Safety Technology. (See admission requirements in the Catalog)	
American History & Government	6	HIST 1103; POLS 1113	Mathematics	3 STAT <u>2013</u> or <u>4013</u> or 4033
Analytical & Quantitative Thought (A)	9	MATH <u>1613</u> or 2233, or <u>1715</u> or 3263; MATH <u>2123</u> or <u>2144</u> ; <u>2133</u> or <u>2153</u>	Social & Behavioral Sciences (S)	3 SPCH 2713
Humanities (H)	6	Any course designated (H) at OSU	Specialty	25 FPST 3013, 3143, 3373, 4133, 4333, 4403, 4684, 4993
Natural Sciences (N)	9	CHEM <u>1215</u> or <u>1314</u> ; <u>1225</u> or <u>1515</u>	Specialty Electives	6 Chosen from: AVED 4113 CIVE 3813 CMT 4443 ECON <u>3903</u> ENGR 4123 ENSC courses not used elsewhere FPST courses not used elsewhere GENT 4433 IEM 3513, 5943 POLS 3733, 3813, 3893, 4363, 4403, 5343, 5633, 5643
Social & Behavioral Sciences (S)	3	3 hours of any course designated (S)	Related Specialty	3 MGMT 3013 or IEM 4413
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	CONTROLLED ELECTIVES: 9 HOURS	
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.	9 upper-division hours from: AVED 4113, 4933, 4943, BCOM, CHEM, CS, Engineering, LSB, ENSC not used elsewhere, MATH (except MATH 3403 OR 3603), MGMT (except MGMT 3943), PHYS, SDEV 3013, STAT, Technology. SPCH 3733, ZOO 3204, 5323, or, if not used above: ECON 3903, POLS 3733, 3813, 3893, 4363, 5343, 5633, 5643	
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement		
Underlined courses are departmental requirements used also to satisfy General Education requirements.				
COLLEGE/DEPARTMENTAL REQUIREMENTS PRE-ENGINEERING: 37 HOURS				
Basic Science	4	PHYS <u>1114</u> or <u>2014</u>		
Engineering	5	ENGR 1111; ENGR 1322 or GENT 1153; ENGR 1412 or CS <u>1103</u> or EET 1003		
Engineering Science	9	ENSC 2113 or GENT 2323; ENSC 2213 or GENT 3433 or 3323; EET 3104 or FPST 3383 or ENSC 2613		
Specialty	19	FPST 1213, 1373, 2023, 2243, 2344, 2483		
Other Requirements:				
A student must complete course work at OSU satisfying academic regulation 7.2.				
A student must complete at least 60 credit hours at a senior college.				
A minimum of 40 hours must be upper-division.				
A minimum 2.30 GPA is required in all courses with engineering and engineering technology prefixes.				
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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DIRECTOR

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DEAN



COLLEGE OF ENGINEERING, ARCHITECTURE & TECHNOLOGY
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in ENGINEERING TECHNOLOGY

MAJOR: Mechanical Engineering Technology

Minimum Overall Grade Point Average: 2.00

Total Hours: 129

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 45 HOURS			MAJOR REQUIREMENTS: 60 HOURS		
Area	Hours	To be selected from:	SPECIFIC PROFESSIONAL SCHOOL REQUIREMENTS: 55 HOURS		
English Composition & Oral Communication	6	ENGL 1113 or 1313, 1213 or 1413	Communications	6	ENGL 3323; SPCH 2713 or 3703 or 3723
American History & Government	6	HIST 1103; POLS 1113	Technology Specialty	30	GENT 3323, 3433, 4433; MET 3003 3113 3313 3343 4003 4123 4463
Analytical & Quantitative Thought (A)	12	MATH 1513, 1613, 2123, 2133	Related Specialty	16	EET 3104; IEM 3503 or 3513 and 9 hours MET 3413 3573 4013 4050 4203 4303 4313 4453 4883 4993
Humanities (H)	6	Any course designated (H) at OSU	Social & Behavioral Sciences (S)	3	Any course designated (S) at OSU. Consult the college & departmental requirements.
Natural Sciences (N)	12	CHEM 1215 or 1314; or 1414 PHYS 1114, 1214	CONTROLLED ELECTIVES: 5 HOURS		
Social & Behavioral Sciences (S)	3	3 hours of any course designated (S)	At least 3 hours upper-division. Selected from: Accounting, Chemistry, Computer Science, Engineering, Engineering Technology, Geology, Legal Studies in Business, Management, Mathematics, Physics and Statistics.		
Diversity (D)	--	Any course designated (D). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
International Dimension (I)	--	Any course designated (I). Students are encouraged to meet the requirement in their selection of (H) or (S) course work.			
Scientific Investigation (L)	--	Any course designated (L). Normally met by Natural Science requirement			
Underlined courses are departmental requirements used also to satisfy General Education requirements.					
COLLEGE/DEPARTMENTAL REQUIREMENTS					
PRE-ENGINEERING: 24 HOURS					
Specialty	15	GENT 1223; MET 1103, 1223, 2103, 2313			
Related Specialty	9	CS 1103 or EET 1003; GENT 1153, 2323			

Other Requirements:

- A student must complete course work at OSU satisfying academic regulation 7.2.
- A student must complete at least 60 credit hours at a senior college.
- A minimum of 40 hours must be upper-division.
- A minimum 2.00 GPA is required in all courses with an engineering technology (or engineering) prefix.

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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DEAN

DEPARTMENT HEAD

College of Human Environmental Sciences

Bachelor of Science in Human Environmental Sciences

HES-1 - Design, Housing, and Merchandising - *Apparel Design and Production*

HES-2 - Design, Housing, and Merchandising - *Interior Design*

HES-3 - Design, Housing, and Merchandising - *Merchandising*

HES-4 - Hotel and Restaurant Administration

HES-5 - Human Development and Family Science - *Child and Family Services*

HES-6 - Human Development and Family Science - *Early Childhood Education*

HES-7 - Human Development and Family Science - *Gerontology*

HES-8 - Nutritional Sciences - *Allied Health*

HES-9 - Nutritional Sciences - *Community Nutrition*

HES-10 - Nutritional Sciences - *Dietetics*

HES-11 - Nutritional Sciences - *Dietetics and Exercise*

HES-12 - Nutritional Sciences - *Human Nutrition/Pre-Medical Sciences*

HES-13 - Nutritional Sciences - *Nutrition and Exercise*



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Design, Housing & Merchandising

OPTION: Apparel Design & Production

Minimum Overall Grade Point Average: 2.00

Total Hours: 122*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and 3 additional hours designated (A). (STAT 2013 or 2023 recommended)
Humanities (H)	6	One lower-division course designated (H). (ART 1603 recommended); DHM 3213 (minimum grade of "C")
Natural Sciences (N)	4	CHEM 1014 or 1215 (minimum grade of "C")
Social & Behavioral Sciences (S)	9	ECON 1113 or 2103; PSYC 1113; GEOG 1113 or 2253
Diversity (D)	--	Any (D) designated course.
International Dimension (I)	--	Requirements met by GEOG 1113 or 2253
Scientific Investigation (L)	--	DHM 2573; CHEM 1014 or 1215 to fulfill this requirement.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 20 HOURS**		
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113
Design, Housing & Merchandising	15	<u>Minimum grade of "C" in each course</u> DHM 1003, 2003, 2573, 4003, 4523

MAJOR REQUIREMENTS: 59 HOURS**	
Minimum grade of "C" in each course	
Core Requirements 47 hours	
DHM 1103	DHM 3991
DHM 1433	DHM 3994
DHM 2203	DHM 4011
DHM 2212	DHM 4453
DHM 3013	DHM 4573
DHM 3023	DHM 4993
DHM 3123	MGMT 3013
DHM 3153	MKTG 3213
DHM 3643	
12 total hours from one of the two following professional areas:	
1.) Design: 9 hours	2.) Production: 12 hours from:
DHM 2993	LSB 3213
DHM 4243	MGMT 3123
DHM 4403	MGMT 3313
	MGMT 4533
and 3 hours from:	MGMT 4613
ART 1103	MGMT 4693
DHM 3533	5 hours foreign language may be used
DHM 3853	
3 hours foreign language may be used	
ELECTIVES: 3 HOURS	
Advisor and student should ensure that a sufficient number of upper-division electives are completed to meet the 45 upper-division requirement and that total hours reach 122.	

Other Requirements:

* 45 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A 2.50 Major GPA is required for full admission to the Internship Program.

Proficiency review required to take upper-level DHM Apparel Design courses.

Transfer Admission Requirements: 2.00 for less than 31 hours; 2.25 for 31-45 hours; 2.50 for more than 45 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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DEAN

DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Design, Housing & Merchandising

OPTION: Interior Design

Minimum Overall Grade Point Average: 2.00

Total Hours: 120*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; MATH 1493, 1613 or 1715
Humanities (H)	6	ART 1603; DHM 3233 (minimum grade of "C")
Natural Sciences (N)	7	DHM 2573 (minimum grade of "C"); CHEM 1014 (minimum grade of "C") or CHEM 1215
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103 (facilities mgmt); SOC 3223
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Any course designated (I). May be satisfied in any part of the degree program.
Scientific Investigation (L)	--	DHM 2573 & CHEM 1014 or CHEM 1215 fulfill this requirement.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 17 HOURS**		
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113
Design, Housing & Merchandising	12	<u>Minimum grade of "C" in each course</u> DHM 1003, 2003, 4003, 4523

MAJOR REQUIREMENTS: 63 HOURS**	
Minimum grade of "C" in each course	
Core Requirements 49 hours	
DHM 1123	DHM 3453
DHM 2073	DHM 3823
DHM 2103	DHM 3881
DHM 2243	DHM 4264
DHM 2313	DHM 4323
DHM 3301	DHM 4373
DHM3303	DHM 4824
DHM 3363	
ART 1103	
ACCT 2103	
14 total hours from one of the two following professional areas:	
1.) Design: 10 hours from:	2.) Facility Management: 6 hours from:
DHM 4294, 4573	DHM 4433, 4573
ART 1303	
<u>and 4 hours from:</u>	<u>and 8 hours from:</u>
DHM 3853, 4423, 4453	DHM 4423, 4453
ARCH 2003	ACCT 2203
ART 2243, 2253, 3683	BADM 3713
HIST 4063	ECON 2203, 3903
HORT 2652	FIN 3613
LA 3673	HRAD 3473
PHIL 4113	LSB 3213, 4523, 4633
SOC 3993	MGMT 3013, 3313, 4313
TH 2553, 4183, 4593, 4983	MKTG 3213
	STAT 2023

Other Requirements:

* 45 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A 2.50 Major GPA is required for full admission to the Internship Program.

Proficiency review required to take sophomore level DHM Interior Design courses.

Transfer Admission Requirements: 2.00 for less than 31 hours; 2.25 for 31-45 hours; 2.50 for more than 45 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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DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Design, Housing & Merchandising OPTION: Merchandising

Minimum Overall Grade Point Average: 2.00 Total Hours: 121*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 40 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 and any 3 additional hours designated (A). (STAT 2013 or 2023 recommended)
Humanities (H)	6	One lower-division course designated (H) and DHM 3213 (apparel) or DHM 3233 (interiors) with minimum grade of "C" in
Natural Sciences (N)	4 - 5	CHEM 1014 (minimum grade of "C") or CHEM 1215
Social & Behavioral Sciences (S)	9	ECON 1113 or 2103 (for business minors) PSYC 1113 GEOG 1113 or 2253
Diversity (D)	--	Any (D) designated course
International Dimension (I)	--	Requirement met by GEOG 1113 or 2253
Scientific Investigation (L)	--	DHM 2573; CHEM 1014 or 1215 fulfill this requirement.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 20 HOURS**		
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113
Design, Housing & Merchandising	15	<u>Minimum grade of "C" in each course</u> DHM 1003, 2003, 2573, 4003, 4523

MAJOR REQUIREMENTS: 51 HOURS	
Minimum grade of "C" in each course	
Core Requirements	39 hours
DHM 1433	DHM 3994
DHM 3433	DHM 4011
DHM 3553	DHM 4453
DHM 3563	DHM 4573
DHM 3853	DHM 4993
DHM 3991	
ACCT 2103	
MGMT 3013	
MKTG 3213	
12 total hours from one of the two following professional areas:	
1.) Apparel: 6 hours from: DHM 2913, 3643	2.) Interiors: 6 hours from: DHM 1123, 3303
<u>and 6 hours from:</u> BCOM 3113 DHM 3153, 3533 MGMT 3123, 3313, 4213, 4533 MKTG 3323, 3513, 4553, 4773, 4993 5-6 hours of foreign language may be used	<u>and 6 hours from:</u> DHM 2313, 3533, 4323, 4423 ART 1103 BCOM 3113 MGMT 3313, 4213, 4533 MKTG 3323, 3513, 4553, 4773 5-6 hours of foreign language may be used
ELECTIVES: 10 HOURS	

Other Requirements:

* 45 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A 2.50 Major GPA is required for full admission to the Internship Program.

Transfer Admission Requirements: 2.00 for less than 31 hours; 2.25 for 31-45 hours; 2.50 for more than 45 hours and grade of "C" in Math 1513.

Students will be held responsible for degree requirements in effect at the time of matriculation (date of first enrollment) 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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DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Hotel and Restaurant Administration

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; STAT 2013 or 2023 or 2053
Humanities (H)	6	Courses designated (H)
Natural Sciences (N)	8	NSCI 2114 One course designated (N/L)
Social & Behavioral Sciences (S)	6	ECON 1113 or 2103 course designated (S)
Diversity (D)	--	Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
International Dimension (I)	--	Students are encouraged to meet the requirement in their selection of (H) or (S) course work.
Scientific Investigation (L)	--	Requirement met by (N,L) course.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 5 HOURS		
Human Environmental Sciences	5	HES 1112 or 3112 HDFS 2113

MAJOR REQUIREMENTS: 65 HOURS			
Minimum grade of "C" in each course			
HRAD 1102	HRAD 2643	HRAD 3443	HRAD 4103
HRAD 1114	HRAD 2665	HRAD 3473	HRAD 4163
HRAD 2021	HRAD 2771	HRAD 3543	HRAD 4263
HRAD 2152	HRAD 3213	HRAD 3575	HRAD 4453
HRAD 2282	HRAD 3353	HRAD 3623	HRAD 4523
HRAD 2533	HRAD 3411	HRAD 3783	

PROFESSIONAL ELECTIVES: 12 HOURS		
Minimum grade of "C" in each course		
Select courses in consultation with adviser to develop an emphasis in one of the areas of specialization below: Club Management, Conference and Meeting Planning, Hotel Administration, International Hospitality, Restaurant Management, or Tourism		
HRAD 3120	HRAD 4090	HRAD 4643
HRAD 3193	HRAD 4213	HRAD 4723
HRAD 3223	HRAD 4293	HRAD 4783
HRAD 3330	HRAD 4333	HRAD 4833
HRAD 3344	HRAD 4343	HRAD 4850
HRAD 3403	HRAD 4413	HRAD 4900
HRAD 3573	HRAD 4443	HRAD 4983
HRAD 3663	HRAD 4561	
HRAD 3721	HRAD 4573	
ACCT 2103	Foreign Language	MKTG 3323
ACCT 2203	HES 3090	MKTG 3513
BCOM 3223	LSB 3213	MSIS 2103
DHM 4163	MGMT 3013	MSIS 3223
ECON 2103	MGMT 4413	SPCH 2713
ECON 2203	MGMT 4533	
FIN 3113	MKTG 3213	

Other Requirements:

* 40 hours must be upper-division and 60 hours must be completed at a four-year institution.

** Hospitality work experience of 480 hours required for no grade prior to internship.

Transfer Admission Requirement: 2.00 GPA

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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DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Human Development and Family Science OPTION: Child and Family Services

Minimum Overall Grade Point Average: 2.50

Total Hours: 124*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; & 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513 STAT 2013 or 2023
Humanities (H)	6	6 hours from courses designated (H); must include one lower-division course
Natural Sciences (N)	8	NSCI 2114 and 4 hours from courses designated (N,L)
Social & Behavioral Sciences (S)	3	3 hours from courses designated (S)
Diversity (D)	--	Any (D) designated course
International Dimension (I)	--	Any course designated (I). May be satisfied in any part of the degree program.
Scientific Investigation (L)	--	Requirement met by (N,L) course.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 3 HOURS**		
Human Environmental Sciences	2	HES 1112 or 3112
Human Development and Family Science	1	HDFS 3001

MAJOR REQUIREMENTS: 59 HOURS**			
Departmental Core			
HDFS 1112	HDFS 3423	HDFS 3523	HDFS 4473
HDFS 2113	HDFS 3433	HDFS 3533	HDFS 4521
HDFS 3113	HDFS 3443	HDFS 4413	HDFS 4525
HDFS 3123	HDFS 3453	HDFS 4423	HDFS 4533
HDFS 3413	HDFS 3513	HDFS 4433	BCOM 3113
SPECIALTY REQUIREMENTS MINIMUM 18 HOURS			
Complete minimum hours in one of five specialties listed below:			
1. Child and Parenting Practitioner/Child Life Specialist (minimum 21 hours)			
HDFS 2213 18-19 hours from CDIS 3213; EPSY 3113 or 3213 or 3413; HDFS 3203, HDFS 4850 (Child Issues or Parent Education); HHP 2712 or 3223 or 4783; LEIS 2433; NSCI 3223; PSYC 2743 or 3443 or 4483; SOC 3223 or 3523			
2. Family Life Educator (minimum 18 hours)			
HDFS 2213, 4443, 4543, 4713, 4793; SOC 2123			
3. Pre-Professional/Pre-Health (minimum 21 hours)			
Pre-Professional/Pre-Health controlled electives to be approved by advisor (Check specific admission requirements at university of choice)			
4. Pre-Professional/Pre-Law (minimum 21 hours)			
15 hours from: CS 1113; ECON 1113; PHIL 1313; POLS 2013, 2023; PSYC 1113, PSYC 4213; SOC 1113, 2123, 3223; SPCH 3733 6 hours from: POLS 3353, 3414, 3533, 3983, 4003; SOC 3523, 4023, 4333, 4443			
5. Individualized Plan (minimum 21 hours)			
Controlled electives from minor within another department (approved by HDFS) or 21 hours with a clearly articulated emphasis approved by the HDFS dept head.			
ELECTIVES: 6 HOURS			
Up to 6 hours of electives approved by HDFS to total the minimum 124 hours required for graduation.			

Other Requirements:

* 45 hours must be upper-division and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

Transfer Admission Requirements: 2.00 GPA for less than 31 hours; 2.25 GPA for 31-45 hours; 2.50 GPA for more than 45 hours.

HDFS 1112, HDFS 3523, HDFS 3533 and HDGS 4521 must be completed prior to enrolling in internship 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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DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Human Development and Family Science OPTION: Early Childhood Education

Minimum Overall Grade Point Average: 2.50

Total Hours: 124*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 0 HOURS			MAJOR REQUIREMENTS: 88 HOURS**		
Area	Hours	To be selected from:	EARLY CHILDHOOD EDUCATION: 30 HOURS		
English Composition & Oral Communication	--	(See Academic Regulation 3.5 in Catalog) 9 hours included in major requirements.	HDFS 2233	HDFS 3201	HDFS 3233
American History & Government	--	6 hours included in major requirements.	HDFS 2243	HDFS 3213	HDFS 4333
Analytical & Quantitative Thought (A)	--	6 hours of (A) designated courses are included in major requirements.	HDFS 3103	HDFS 3223	CIED 4005
Humanities (H)	--	6 hours of (H) designated courses are included in major requirements.	HDFS 3123		
Natural Sciences (N)	--	8 hours of (N) designated courses are included in major requirements.	SUBJECT AREA REQUIREMENTS: 58 HOURS		
Social & Behavioral Sciences (S)	--	6 hours of (S) designated courses are included in major requirements.	Area	Hours	To be selected from:
Diversity (D)	--	Any course designated (D) Students are encouraged to meet the requirement in their selection of (H) course work.	Analytical & Quantitative Thought	12	MATH 1513, 3403, 3603, PHIL 1313
International Dimension (I)	--	3 hours of (I) designated courses are included in major requirements.	English Composition & Oral Communication	12	ENGL 1113 or 1313, 1213 or 1413, SPCH 2713 and 3 hours from ENGL 1923 or 2413 or 3183
Scientific Investigation (L)	--	Requirement met by (N,L) course.	Social & Cultural Dimension	22	HIST 1103 or 1483 or 1493; POLS 1113; GEOG 1113 or 2253 and 3 hours from ART 1603; FLL 2103, 2203; MUSI 2573; PHIL 1013, 1213 or TH 2413 and 10 hours from one language: CHIN, FREN, GRMN, JAPN, RUSS, SPAN
COLLEGE/DEPARTMENTAL REQUIREMENTS: 5 HOURS**			Natural Sciences	12	BIOL 1114 and NSCI 2114 and 4 hours from ASTR 1014, 1024; CHEM 1014; GEOG 1114; PHYS 1014; GEOL 1014
Human Environmental Sciences	2	HES 1112 or 3112	PROFESSIONAL CORE: 31 HOURS**		
Human Development and Family Science	3	HDFS 1112, 3001	HDFS 2211, 2113, 2223, 3113, 3413, 3243, 3246, 4223, 4226		

Other Requirements:

* 45 hours must be upper-division and 60 hours must be completed at a four-year institution.

For licensure/standard certification, the student must demonstrate conversational skills in a foreign language at a novice high level, as defined by the American Council on the Teaching of Foreign Languages. For licensure/standard certification, the student must successfully complete the OGET, OSAT, and OPTE exams and a minimum of three portfolio submissions.

** Required for graduation: (1) 2.50 overall GPA and (2) 2.50 GPA in Major Requirements and College/Departmental Requirements.

** Required for recommendation for Licensure/Standard Certification: (1) 2.50 overall GPA, 2.50 in the Professional Core and a 2.50 GPA of the combined Early Childhood Education and Subject Area Requirements courses; (2) No grades lower than "C" in all Major Requirements, including Early Childhood Education, Subject Area Requirements, and Professional Core Courses; and (3) grades of "P" in HDFS 3246 and HDFS 4226.

Transfer Admission Requirements: 2.00 for less than 31 hours; 2.25 for 31-45 hours; 2.50 for more than 45 hours. The following courses must be completed at Oklahoma State University after full admission to Professional Education: HDFS 3103, 3201, 3213, 3223, 3233, 3243, 3246, 4223, 4226, 4333.

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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DEAN

DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Human Development and Family Science OPTION: Gerontology

Minimum Overall Grade Point Average: 2.50 Total Hours: 124*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 38 HOURS			MAJOR REQUIREMENTS: 59 HOURS**			
Area	Hours	To be selected from:	Departmental Core			
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713	HDFS 1112	HDFS 3423	HDFS 3513	HDFS 4433
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	HDFS 2113	HDFS 3523	HDFS 4473	HDFS 4521
Analytical & Quantitative Thought (A)	6	MATH 1483 or 1513; STAT 2013 or 2023	HDFS 3113	HDFS 3433	HDFS 3533	HDFS 4525
Humanities (H)	6	6 hours from courses designated (H); must include at least 3 hours from lower-division requirement.	HDFS 3123	HDFS 3443	HDFS 4413	HDFS 4533
Natural Sciences (N)	8	NSCI 2114 4 hours from courses designated (N,L)	HDFS 3413	HDFS 3453	HDFS 4423	BCOM 3113
Social & Behavioral Sciences (S)	3	3 hours from courses designated (S)	SPECIALTY REQUIREMENTS: 21 HOURS 6 hours from the following (or as approved by department): HDFS 4523 HDFS 4813 12 hours from the following (or as approved by department): BIOL 3223; CDIS 3213; DHM 4143; ECON 3523; HDFS 4713; HHP 3114, 3613, 4783; LEIS 3423, 4943; MGMT 3013, 4213; NSCI 3223, 4023; PHIL 3833, 4013; PSYC 3823, 3713, 4223; SOC 3993, 4533; ZOO 3204			
Diversity (D)	--	Any (D) designated course Students are encouraged to meet the requirement in their selection of (H) course work.				
International Dimension (I)	--	Any course designated (I). May be satisfied in any part of the degree program.				
Scientific Investigation (L)	--	Requirement met by (N,L) course				
COLLEGE/DEPARTMENTAL REQUIREMENTS: 3 HOURS**			ELECTIVES: 3 HOURS			
Human Environmental Sciences	2	HES 1112 or 3112	3 hours of electives approved by HDFS to total the minimum 124 hours required for graduation.			
Human Development and Family Science	1	HDFS 3001				

Other Requirements:

* 45 hours must be upper-division and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

Transfer Admission Requirements: 2.00 GPA for less than 31 hours; 2.25 GPA for 31-45 hours; 2.50 GPA for more than 45 hours.

HDFS 1112, HDFS 3523, HDFS 3533 and HDFS 4521 must be completed prior to enrolling in internship 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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DEPARTMENT HEAD



COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Allied Health

Minimum Overall Grade Point Average: 2.50
(cumulative graduation/retention GPA)

Total Hours: 120*

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 3723 (or 2713)
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513; STAT 2013 or 2023
Humanities (H)	6	Select from courses designated (H); (at least 3 hours from lower-division)
Natural Sciences (N)	13	BIOL 1114, CHEM 1215 or 1314 and CHEM 1225 or 1515 (see advisor)
Social & Behavioral Sciences (S)	3	3 hours from ECON, PSYC or SOC courses designated (S)
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Requirement met by NSCI 3543
Scientific Investigation (L)	--	Requirement met by (N,L) course.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**		
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113 or 2114 (Honors)
Nutritional Sciences	3	NSCI 4643

MAJOR REQUIREMENTS: 69 HOURS**
NSCI 2114, 3223, 3440 (1 hour), 3543, 4023, 4323, 4373 CHEM 3015 or 3053, 3112, and 3153 (complete series) see advisor BIOC 3653 HHP 2603, 2802 MICR 2123, 2132 UNIV 2511 ZOOL 1604, 2104, 3204 15 - 18 controlled electives to total 69 hours of major requirements. NOTE: If student chooses CHEM 3015 they must take 18 hours controlled elective. If student chooses CHEM 3053, 3112 and 3153 they must take 15 controlled elective hours. Ensure that enough upper-division controlled electives are taken to meet the 40 hour upper-division Regents requirement.

This degree program does not meet all the Didactic Program in Dietetics Academic Course Requirements. See the dietetics option sheet for courses to be added.

Other Requirements:
 * 40 upper-division hours required and 60 hours must be completed at a four-year institution.
 ** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.
 A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.
 Transfer Admission Requirements: 2.50 GPA.
 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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COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Community Nutrition

Minimum Overall Grade Point Average: 2.50

Total Hours: 120*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS			MAJOR REQUIREMENTS: 69 HOURS**	
Area	Hours	To be selected from:	2.50 GPA is required for Major Requirements	
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713 or 3723	NSCI	2114, 3223, 3440 (1 hour), 3543, 3813, 4023, 4323, 4373, 4733
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113	BIOC	3653
Analytical & Quantitative Thought (A)	6	MATH 1513; STAT 2013 or 2023	CHEM	3015
Humanities (H)	6	Select from courses designated (H); (at least 3 hours from lower-division)	FIN	2123
Natural Sciences (N)	13-14	BIOL 1114, CHEM 1215 or 1314 and CHEM 1225 or 1515	HRAD	1114, 2021
Social & Behavioral Sciences (S)	3	3 hours from ECON, PSYC or SOC courses designated (S)	MKTG	3213
Diversity (D)	--	Any course designated (D) Students are encouraged to meet the requirement in their selection of (H) course work.	ZOOL	3204
International Dimension (I)	--	Requirement met by NSCI 3543	20 hours controlled electives to total 69 hours of major requirements.	
Scientific Investigation (L)	--	Requirement met by (N,L) course	Ensure that enough upper-division controlled electives are taken to meet the 40 upper-division Regents requirement.	
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**				
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113 or 2114 (Honors)	This degree program does not meet all the Didactic Program in Dietetics Academic Course Requirements. See the dietetics option sheet for courses to be added.	
Nutritional Sciences	3	NSCI 4643		

Other Requirements:

* 40 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.

Transfer Admission Requirements: 2.50 GPA.

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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COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Dietetics

Minimum Overall Grade Point Average: 2.50
(cumulative graduation/retention GPA)

Total Hours: 120*

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS			MAJOR REQUIREMENTS: 69 HOURS**	
Area	Hours	To be selected from:		
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 3723 (or 2713)	NSCI 2211, 2114, 3133, 3223, 3440 (1 hour), 3543, 3813, 4323, 4573, 4733, 4854, 4864	
American History & Government	6	HIST 1103 or 1483 or 1493 POLS 1113	BIOC 3653 CHEM 3015	
Analytical & Quantitative Thought (A)	6	MATH 1513; STAT 2013 or 2023	HRAD 1114, 2021, 2152, 2282, 2665, 3213 MICR 2123, 2132 ZOO 3204	
Humanities (H)	6	Select from courses designated (H); (at least 3 hours from lower-division)		
Natural Sciences (N)	13	BIOL 1114, CHEM 1215 or 1314 and CHEM 1225 or 1515		
Social & Behavioral Sciences (S)	3	SOC 1113 or PSYC 1113 or ECON 1113 or 2103		
Diversity (D)	--	Any course designated (D)		
International Dimension (I)	--	Requirement met by NSCI 3543		
Scientific Investigation (L)	--	Requirement met by (N,L) course.		
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**				
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113	This degree program meets the Didactic Program in Dietetics Academic Course Requirements of the American Dietetic Association.	
Nutritional Sciences	3	NSCI 4643 with minimum grade of "C" 2.50 GPA is required for College/ Departmental Requirements		

Other Requirements:

* 40 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.

Transfer Admission Requirements: 2.50 GPA.

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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COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Dietetics and Exercise

Minimum Overall Grade Point Average: 2.50

Total Hours: 147*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS			MAJOR REQUIREMENTS: 96 HOURS**		
Area	Hours	To be selected from:			
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 3723 (or 2713)	NSCI 2211, 2114, 3133, 3223, 3440 (1 hour), 3543, 3813, 4133, 4323, 4573, 4733, 4854, 4864		
American History & Government	6	HIST 1103 or 1483 or 1493 POLS 1113	BIOC 3653		
Analytical & Quantitative Thought (A)	6	MATH 1513 STAT 2013 or 2023	CHEM 3015		
Humanities (H)	6	Select from courses designated (H); (at least 3 hours from lower-division)	HHP 2553, 2602, 2654, 2802, 3114, 3663, 3673, 4773		
Natural Sciences (N)	13	BIOL 1114, CHEM 1215 or 1314 and CHEM 1225 or 1515	HRAD 1114, 2021, 2152, 2282, 2665, 3213		
Social & Behavioral Sciences (S)	3	PSYC 1113	MICR 2123, 2132		
Diversity (D)	--	Any course designated (D)	ZOO 3204		
International Dimension (I)	--	Requirement met by NSCI 3543			
Scientific Investigation (L)	--	Requirement met by (N,L) course.			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**			This degree program meets the Didactic Program in Dietetics Academic Course Requirements of the American Dietetic Association.		
Human Environmental Sciences	5	HES 1112 or 3112 HDFS 2113 or 2114			
Nutritional Sciences	3	NSCI 4643 with minimum grade of "C" 2.50 GPA is required for College/Departmental Requirements			

Other Requirements:

* 40 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.

Transfer Admission Requirements: 2.50 GPA.

Students will be held responsible for degree requirements in effect at the time of matriculation (date of first enrollment) 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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COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Human Nutrition/Pre-medical Sciences

Minimum Overall Grade Point Average: 2.50

Total Hours: 122*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 52 HOURS			MAJOR REQUIREMENTS: 58 HOURS**		
Area	Hours	To be selected from:			
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323 (See Academic Regulation 3.5 in Catalog) SPCH 3723 (or 2713)	NSCI 2114, 3223, 3440 (1 hr), 3543, 4023, 4323, 4373 BIOC 3653 BIOL 1114, 3023 CHEM 3053, 3112, 3153 MICR 2123, 2132, 3033 STAT 2013 UNIV 2511 ZOO 1604, 3204		
American History & Government	6	HIST 1103 or 1483 or 1493; POLS 1113			
Analytical & Quantitative Thought (A)	6	MATH 1715 (or 1513 + 1613), 2103			
Humanities (H)	6	Select from courses designated (H); (at least 3 hours from lower-division courses) PHIL 3833 suggested.			
Natural Sciences (N)	9	CHEM 1314, 1515			
Social & Behavioral Sciences (S)	6	SOC 1113 and 3 hours from ANTH, PSYC or SOC courses designated (S)			
Diversity (D)	--	Any course designated (D)	CONTROLLED ELECTIVES: 4 HOURS Select from upper-division courses. Ensure that enough upper-division hours are taken to meet the 40 upper-division hours requirement.		
International Dimension (I)	--	Requirement met by NSCI 3543			
Scientific Investigation (L)	8	PHYS 1114 and 1214 or 2014 and 2114			
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**					
Human Environmental Sciences	5	HES 1112 or 3112; HDFS 2113 or 2114	This degree program meets pre-med requirements in Oklahoma medical schools. This degree program does not meet all the Didactic Program in Dietetics Academic Course Requirements. See the Nutritional Sciences Major/Dietetics Option sheet for courses necessary to meet these requirements.		
Nutritional Sciences	3	NSCI 4643 with minimum grade of "C" 2.50 GPA is required for College/ Departmental Requirements			

Other Requirements:

* 40 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.

One literature course required as lower-division humanities for most medical school admissions.

This degree sheet includes requirements for pre-medical, pre-dental, pre-pharmacy and pre-optometry.

Transfer Admission Requirements: 2.50 GPA.

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COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in HUMAN ENVIRONMENTAL SCIENCES

MAJOR: Nutritional Sciences OPTION: Nutrition and Exercise

Minimum Overall Grade Point Average: 2.50

Total Hours: 120*

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 43 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	9	ENGL 1113 or 1313; and 1213 or 1413 or 3323. (See Academic Regulation 3.5 in Catalog) SPCH 2713 or 3723
American History & Government	6	HIST 1103 or 1483 or 1493 POLS 1113
Analytical & Quantitative Thought (A)	6	MATH 1513 STAT 2013 or 2023
Humanities (H)	6	Select from courses designated (H) (at least 3 hours from lower-division)
Natural Sciences (N)	13	BIOL 1114, CHEM 1215 or 1314 and CHEM 1225 or 1515
Social & Behavioral Sciences (S)	3	PSYC 1113
Diversity (D)	--	Any course designated (D)
International Dimension (I)	--	Requirement met by NSCI 3543
Scientific Investigation (L)	--	Requirement met by (N,L) course
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS**		
Human Environmental Sciences	5	HES 1112 or 3112 HDFS 2113 or 2114 (Honors)
Nutritional Sciences	3	NSCI 4643"

MAJOR REQUIREMENTS: 69 HOURS**

2.50 GPA is required for Major Requirements

NSCI 2114, 3223, 3440 (2 hours), 3543, 4023, 4133, 4323, 4373
 BIOC 3653
 CHEM 3015
 HHP 2553, 2602, 2603, 2654, 2802, 3114, 3663, 3673, 4773,
 MGMT 3013
 PSYC 3013
 ZOO 3204

This degree program does not meet all the Didactic Program in Dietetics academic course requirements. See the dietetics option sheet for courses to be added.

This degree program meets the American College of Sports Medicine recommended course work competencies for Exercise Specialist certification. This degree does not provide the 600 hour internship needed for certification.

Other Requirements:

* 40 upper-division hours required and 60 hours must be completed at a four-year institution.

** A 2.50 Major GPA is required. This includes all courses in College/Departmental and Major Requirements.

A grade of "C" or better is required in all NSCI 3000- and 4000-level courses.

Transfer Admission Requirements: 2.50 GPA.

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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DEPARTMENT HEAD

William S. Spears School of Business

Bachelor of Science in Business Administration

- BUS-1** - Accounting
- BUS-2** - Economics
- BUS-3** - Economics - *Business Economics and Quantitative Studies*
- BUS-4** - Economics - *Pre-Law*
- BUS-5** - Finance - *Two Options*
- BUS-6** - General Business
- BUS-7** - General Business - *Pre-Law*
- BUS-8** - International Business
- BUS-9** - Management
- BUS-10** - Management - *Human Resource Management*
- BUS-11** - Management - *Sports Management*
- BUS-12** - Management Information Systems
- BUS-13** - Management Information Systems - *Information Assurance*
- BUS-14** - Management Information Systems - *Management Science and Computer Systems*
- BUS-15** - Marketing
- BUS-16** - Entrepreneurship (OSRHE approved 4/2/09)



WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Accounting

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical & Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513
A GPA of 2.20 is required in these courses.			
School of Accounting Major Requirements: 36 hours			
ACCT	3013, 3103, 3113, 3203, 3603, 4233		
MSIS	4223		
<u>3 hours from:</u>			
BCOM	3113 or 3223		
SPCH	3723		
ENGL	3323 (If substituted for ENGL 1213 another of the listed courses is required.)		
<u>12 hours from:</u>			
ACCT	4033, 4133, 4553, 4763, 4930(3)		
ECON	3023, 3113, 3313		
FIN	4113, 4213, 4223, 4333, 4763, 4843		
LSB	3323, 4413, 4523, 4633		
MSIS	3363, 4133, 4523		
MKTG	4773		
STAT	3013		
A grade of "C" or better must be earned in each course and in ACCT 2103 and 2203.			
A GPA of 2.20 is required in these 36 hours of School of Accounting Major Requirements. 18 of these 36 hours must be in residence at OSU.			

ELECTIVES: 7 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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DEPARTMENT HEAD



WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Economics

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Oral Communication	3	SPCH 2713
Analytical and Quantitative	3	MATH 2103

MAJOR REQUIREMENTS: 69 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Economics Major Requirements: 33 hours			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3030, 3323			
SPCH 3723			
ECON 3113, 3123			
ECON – 15 hours from other upper-division ECON courses.			
9 hours upper-division electives			
A GPA of 2.00 is required in these 33 hours of School of Economics Major Requirements. 15 of these 33 hours must be in residence at OSU.			
A GPA of 2.00 is required in these 69 hours (one average).			

ELECTIVES: 10 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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DEPARTMENT HEAD



WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Economics OPTION: Business Economics and Quantitative Studies

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 69 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Economics Major Requirements: 33 hours			
ECON 3023, 3113, 3123, 3313			
ECON 4213 or 4223			
MSIS 3233			
3 hours from:			
BCOM 3113, 3223			
SPCH 3723			
ECON – 6 additional upper-division hours.			
STAT 3013			
3 hours upper-division electives			
A GPA of 2.00 is required in these 33 hours of Economics Major Requirements. 15 of these 33 hours must be in residence at OSU.			
A GPA of 2.00 is required in these 69 hours (one average).			

ELECTIVES: 10 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Economics OPTION: Pre-Law

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Oral Communication	3	SPCH 2713
Analytical and Quantitative	3	MATH 2103

MAJOR REQUIREMENTS: 69 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Economics Major Requirements: 33 hours			
ECON 3113, 3123, 3713, 4723			
ECON – 9 hours from other upper-division ECON courses			
PHIL 1313 POLS 3983			
<u>3 hours from:</u> POLS 2023, 4963, 4973, 4983 SPCH 4733			
<u>3 hours from:</u> BCOM 3113, 3223 ENGL 3323 SPCH 3723			
A GPA of 2.00 is required in these 33 hours of Economics Major Requirements. 15 of these 33 hours must be in residence at OSU.			
A GPA of 2.00 is required in these 69 hours (one average).			

ELECTIVES: 10 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Finance OPTION: Two Options

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513
<hr/>			
Finance Major Requirements: 36 hours			
<u>Core Courses:</u>			
ACCT 3103			
ECON 3313			
FIN 4223, 4333			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3323			
SPCH 3703, 3723, 4753, 4763			
Select one of two options listed below: 18 hours			
1. <u>General</u>			
<u>18 hours from:</u> FIN 3613, 3713, 4063, 4113, 4213, 4363, 4443, 4453, 4550 (max 6 hours), 4653, 4763, 4813, 4843			
<u>3 hours from:</u> ACCT 3013, 3113, 3203, 3603; STAT 3013			
2. <u>Commercial Bank Management</u>			
FIN 4063, 4113, 4443, 4453			
<u>6 hours from:</u> FIN 3613, 3713, 4363, 4213, 4550 (max 6 hours), 4653, 4763, 4813, 4843			
<u>3 hours from:</u> ACCT 3013, 3113, 3203, 3603; STAT 3013			
A minimum GPA of 2.00 is required in these 36 hours of Finance Major Requirements. 18 of these 36 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

Other Requirements:

- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
- A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
- Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
- A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: General Business

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
General Business Major Requirements: 36 hours			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3323			
SPCH 3723			
<u>18 hours</u>			
Select three upper-division hours from each of the following areas:			
ACCT			
ECON			
FIN			
LSB			
MGMT			
MKTG			
<u>15 hours</u>			
Select an additional 15 upper-division hours from fields in the SSB.			
A GPA of 2.00 is required in these 36 hours of General Business Major Requirements. 18 of these 36 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

Other Requirements:

- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
- A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
- Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
- A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: General Business Option: Pre-Law

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
General Business Major Requirements: 36 hours			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3323			
SPCH 3723			
<u>18 hours</u>			
Select three upper-division hours from each of the following areas:			
ACCT			
ECON			
FIN			
LSB			
MGMT			
MKTG			
<u>9 hours from:</u>			
ECON 3713, 4723			
LSB 3323, 4413, 4423, 4523, 4633			
POLS 3983, 4963, 4973, 4983			
6 hours upper-division SSB electives.			
A GPA of 2.00 is required in these 36 hours. 18 of these 36 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

- Other Requirements:
- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
 - A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
 - Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
 - A minimum of 15 of the last 30 hours must be in residence at OSU.
- 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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: International Business

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 75 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
<hr/>			
General Business Major Requirements: 39 hours			
BADM 3713			
<u>12 hours from:</u>			
ACCT 4733			
ECON 3613			
FIN 4213			
LSB 4633			
MGMT 4613			
MKTG 4553			
<u>6 hours from:</u>			
ECON 4643, 4823			
GEOG 3723, 3733, 3743, 3753, 3773, 3793			
HIST 3113, 3163, 3183, 3273, 3323, 3413, 3423, 3433, 3463			
POLS 3003, 3043, 3123, 3143, 3193, 3223, 3233, 4053			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3323			
SPCH 3723			
Select an additional 15 hours of upper-division business courses from any field in the SSB. A minor in a selected business field is highly recommended.			
A GPA of 2.00 is required in these 39 hours of International Business Major Requirements. 18 of these 39 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 75 hours.			

ELECTIVES: 4 HOURS

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.

Other Requirements:

- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
- A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
- Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
- A minimum of 15 of the last 30 hours must be in residence at OSU.
- The student must indicate language proficiency as evidenced by
 - 15 hours of study of a single modern foreign language with a minimum grade of "C" or, b.) five hours of intermediate or advanced modern foreign language courses with a minimum grade of "C", or c.) passing an approved Oklahoma State University examination.

*Note: Students who must complete all 15 hours of language courses (i.e., who cannot demonstrate language proficiency equivalent to one course) will need at least 131 hours to meet all degree requirements.

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.



WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 66 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Management Major Requirements: 30 hours			
MGMT 3123, 3313, 4313			
<u>6 hours from:</u> Upper-division MGMT courses			
<u>6 hours from:</u> BCOM 3113 or ENGL 3323 BCOM 3223 or SPCH 3723			
<u>9 hours from:</u> Upper-division business courses			
A GPA of 2.00 is required in these 30 hours of Management Major Requirements. 15 of these 30 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 66 hours.			

ELECTIVES: 13 HOURS

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.

Other Requirements:

- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
- A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
- Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
- A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management Option: Human Resource Management

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Human Resource Management Major Requirements: 36 hours			
MGMT 3123, 3313, 4133, 4813			
LSB 4423			
STAT 3013 or			
PSYC 3214			
<u>6 hours from:</u>			
BCOM 3113 or ENGL 3323			
BCOM 3223 or SPCH 3723			
<u>12 hours from:</u>			
ECON 3513			
FPST 3013			
MGMT 4123, 4153, 4213, 4313, 4533, 4613, 4693, 4713			
MSIS 3103 or 3303 or 4263			
PSYC 4813			
A GPA of 2.20 is required in these 36 hours of Human Resource Management Major Requirements. 18 of these 36 hours must be in residence at OSU.			
A minimum GPA of 2.00 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

- Other Requirements:
- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
 - A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
 - Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
 - A minimum of 15 of the last 30 hours must be in residence at OSU.
- 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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DEPARTMENT HEAD



WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management Option: Sports Management

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Sports Management Major Requirements: 36 hours			
MGMT 3123, 3313, 3943, 4313, 4743			
<u>3 hours from:</u> Upper-division MGMT courses			
<u>6 hours from:</u> BCOM 3113 or ENGL 3323 BCOM 3223 or SPCH 3723			
<u>9 hours from:</u> ECON 3513, 3723 LSB 4423 MKTG 3323, 3433, 3473, 3713 MSIS 4993			
<u>3 hours from:</u> GEOG 4143, 4213 LEIS 4463, 4493 POLS 3973 PSYC 4153 SPCH 4753			
A GPA of 2.00 is required in these 36 hours of Sports Management Major Requirements. 18 of these 36 hours must be in residence at OSU. A minimum GPA of 2.00 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management Information Systems

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 75 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Management Information Systems Major Requirements: 39 hours			
MSIS 3033 (or BCOM 3113, ENGL 3323, or SPCH 3723)			
MSIS 2203 and 3363			
3233 or 3243			
3303, 4013, 4223, 4523			
MSIS – 3 hours from any other upper-division MSIS course.			
<u>12 hours from:</u>			
ACCT	3103, 3113, 3203, 3603, 4503, 4653		
CS	2133, 2351, 2433,	any upper-division courses except 4113 and 4883	
ECON	3313, 4213, 4223		
FIN	4223, 4333, 4613		
IEM	4723		
MGMT	3313		
MKTG	4223, 4333, 4973, 4983, 4993		
MSIS	any upper-division courses		
TCOM	any upper-division courses		
STAT	3013, 4043		
A GPA of 2.00 is required in these 39 hours of Management Information Systems Major Requirements. 18 of these 39 hours must be in residence at OSU.			
A minimum GPA of 2.20 is required in these 75 hours.			

ELECTIVES: 4 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management Information Systems

OPTION: Information Assurance

Minimum Overall Grade Point Average: 2.00
(cumulative graduation/retention GPA)

Total Hours: 120

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 75 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Management Information Systems Major Requirements: 39 hours			
MSIS 3033 (or BCOM 3113, ENGL 3323, or SPCH 3723)			
MSIS 2203 and 3363			
3233 or 3243			
3303, 4013, 4223, 4523			
<u>9 hours from:</u>			
MSIS 4233, 4243, 4253, 4273			
<u>6 hours from:</u>			
ACCT	3103, 3113, 3203, 3603, 4503, 4653		
CS	2133, any upper-division courses except 4113 and 4883		
ECON	3313, 4213, 4223		
FIN	4223, 4333, 4613		
IEM	4723		
MGMT	3313		
MKTG	4223, 4333, 4973, 4983, 4993		
MSIS	any upper-division courses		
TCOM	any upper-division courses		
STAT	3013, 4043		
A GPA of 2.00 is required in these 39 hours of Management Information Systems Major Requirements. 18 of these 39 hours must be in residence at OSU.			
A minimum GPA of 2.20 is required in these 75 hours.			

ELECTIVES: 4 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Management Information Systems

OPTION: Management Science and Computer Systems

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 8 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	4	MATH 2144
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 75 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Management Information Systems Major Requirements: 39 hours			
MSIS 3033 (or BCOM 3113, ENGL 3323, or SPCH 3723)			
MSIS 2203, 3233, 3243, 3303, 3363, 4013, 4223, 4263			
<u>6 hours from:</u>			
STAT 3013, 4033, 4043, 4053, 4113, 4203, 4213			
<u>6 hours from:</u>			
ACCT	3103, 3113, 3203, 3603, 4653		
CS	2133, 2351, 2433, any upper-division courses except 4113 and 4883		
ECON	4213, 4223		
FIN	4223, 4333, 4613		
IEM	4103, 4203, 4713		
MATH	3013, 4553		
MKTG	4223, 4333, 4973, 4983, 4993		
MSIS	any upper-division courses		
TCOM	any upper-division courses		
A GPA of 2.00 is required in these 39 hours of Management Information Systems Major Requirements. 18 of these 39 hours must be in residence at OSU.			
A minimum GPA of 2.20 is required in these 75 hours.			

ELECTIVES: 3 HOURS

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.

Other Requirements:

1. No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
2. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
3. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
4. A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS
OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Marketing

Minimum Overall Grade Point Average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

GENERAL EDUCATION REQUIREMENTS: 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS: 7 HOURS		
Orientation	1	BADM 1111
Analytical and Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713

MAJOR REQUIREMENTS: 72 HOURS			
Common Body: 36 hours			
ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	BADM 4513 or EEE 4513
Marketing Major Requirements: 36 hours			
MKTG 3323, 4333, 4683			
12 hours of upper-division marketing electives.			
<u>3 hours from:</u>			
BCOM 3113, 3223			
ENGL 3323			
SPCH 3723			
Select an additional 12 hours of upper-division courses from any field in the Spears School of Business.			
A GPA of 2.00 is required in these 36 hours of Marketing Major Requirements. 18 of these 36 hours must be in residence at OSU.			
A minimum GPA of 2.20 is required in these 72 hours.			

ELECTIVES: 7 HOURS

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.

Other Requirements:

- No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB.
- A minimum of 50 percent of the business hours required for a degree must be in residence at OSU.
- Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution.
- A minimum of 15 of the last 30 hours must be in residence at OSU.

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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WILLIAM S. SPEARS SCHOOL OF BUSINESS

OKLAHOMA STATE UNIVERSITY

General Requirements for Students Matriculating in Academic Year 2009-2010

BACHELOR of SCIENCE in BUSINESS ADMINISTRATION

MAJOR: Entrepreneurship

Minimum overall grade-point average: 2.00

Total Hours: 120

(cumulative graduation/retention GPA)

Other GPA requirements see below.

Students must apply to the Entrepreneurship major through the Department office, 104B Business Building

GENERAL EDUCATION REQUIREMENTS / 34 HOURS		
Area	Hours	To be selected from:
English Composition & Oral Communication	6	ENGL 1113 or 1313; & 1213 or 1413. (See Academic Regulation 3.5 in Catalog)
American History & Government	6	HIST 1103; POLS 1113
Analytical & Quantitative Thought (A)	3	MATH 1483 or 1513
Humanities (H)	6	Any course designated (H).
Natural Sciences (N)	7	One course designated (L, N). One course designated (N).
Social & Behavioral Sciences (S)	6	Any course designated (S).
Diversity (D)	--	Any course designated (D).
International Dimension (I)	--	Any course designated (I).
Scientific Investigation (L)	--	Any course designated (L). Students are encouraged to meet the requirement in their selection of (N) course work.
COLLEGE/DEPARTMENTAL REQUIREMENTS / 7 HOURS		
Orientation	1	BADM 1111
Analytical & Quantitative	3	MATH 2103
Oral Communication	3	SPCH 2713
ELECTIVES / 7 HOURS		
<p>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.</p>		
Other Requirements:		
<ol style="list-style-type: none"> No more than 50 percent of the 120 total hours may be earned in Spears School of Business courses. However, MSIS 2103 and up to 9 hours of ECON may be counted as outside the SSB. A minimum of 50 percent of the business hours required for a degree must be in residence at OSU. Forty-five hours of upper division courses and a minimum of 60 hours must be completed at a 4-year institution. A minimum of 15 of the last 30 hours must be in residence at OSU. <p>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.</p>		

MAJOR REQUIREMENTS / 72 HOURS

Common Body: 36 hours

ACCT 2103	ACCT 2203	ECON 2103	ECON 2203
MSIS 2103	STAT 2023	FIN 3113	MGMT 3013
MKTG 3213	LSB 3213	MSIS 3223	EEE 4513

Entrepreneurship Major Requirements: 36 hours

EEE 3023, 3263, 3663, 4653

12 hours from:

EEE 3033, 3513, 4010, 4113, 4263, 4313, 4483, 4610
ECON 3010
LSB 3010
MKTG 3323, 4333, 4973

12 hours from:

Select an additional 12 upper-division hours from fields in the SSB

A GPA of 2.20 is required in these 72 hours. 18 of these 36 hours must be in residence at OSU.

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Minor and Certificate Requirements

The minor information included on this CD is current as of March 2009. For the most up-to-date minor requirement information see the 2009-10 Minors and Certificates link on the Degree Requirements page of the Registrar website at <http://registrar.okstate.edu>.

MINORS - COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES

Agricultural Economics and Agribusiness (AEAB)

22 hours. AGEC 1114 (or ECON 2103 and 2203); ACCT 2103. 15 hours in five upper division (3 hr) AGEC courses, excluding AGEC 3010, 3183, 3990, 3101, 4101, 4990. Department of Agricultural Economics, 308 Ag Hall, 405-405-744-6161.

Agronomy (AGRN)

24 hours. PLNT 1213, 2013, 3554; SOIL 2124, 4234. Minimum of 6 additional hours from PLNT 3111, 3211, 3221, 3231, 4113, 4123 or 4613 or SOIL 4213; SOIL 4463. Department of Plant and Soil Sciences, 369 Ag Hall, 405-405-744-6130 or 744-6425.

Animal Science (ANSI)

22 hours. ANSI 1124. 18 hours from ANSI 2253, 3333, 3423, 3433, 3443, 3523, 3543, 3653, 3753, 4023, 4203, 4333, 4423, 4543, 4553, 4613, 4633, 4643, 4803, 4863; FDSC 3033; at least 3 of these credits must be from 4000 level courses. Department of Animal Science, 101 ANSI, 405-744-6062 or 744-9253.

Biochemistry (BIOC)

20 hours. CHEM 1515, 3053, 3153, BIOC 3653, 3723; and 3 additional credits from upper-division Biochemistry. Department of Biochemistry and Molecular Biology, 246 NRC, 405-744-6189.

Entomology (ENTO)

15 hours. ENTO 2992 and 2991 (or 2091); One course from: ENTO 3044, 3644, 4464, or 4223. 8 to 9 credit hours from any other ENTO courses to achieve the 15 minimum credits. Department of Entomology and Plant Pathology, 127 NRC, 405-744-5527.

Food Science (FDSC)

20 hours. FDSC 1133; 17 credits from: FDSC 2253, 3113, 3154, 3182, 3210, 3333, 3373, 3603, 4333, 4763, 4910; ANSI 3543 (or NSCI 4323); MCAG 4123. Credits in 3210 and 4910 may be used for this minor only if they involve activities approved by the Food Science Adviser in advance. Department of Animal Science, 101 ANSI, 405-744-6062 or 744-9253.

Forestry (FOR)

22 hours. NREM 1114 or 3343; and 2134. 15 credit hours from 1214, 2103, 2113, 3083, 3102, 3103, 3112, 3113, 3213, 3223, 3323, 3363, 4213, 4273, 4323, 4333, 4343, 4353, 4393, 4413. Department of Natural Resource Ecology and Management, 011 Ag Hall, 405-744-5438.

Horticulture (HORT)

23 hours. SOIL 2124; BOT 1404; HORT 1013, 3084. Minimum of 8 hours from HORT prefix courses excluding 1003, 2010, 4671, 4990, 5110; at least 3 of these hours must be at the 3000-level or above. Department of Horticulture and Landscape Architecture, 360 Ag Hall, 405-744-5414.

Leadership Education (LDED)

20 hours. AGLE 1511, 2303, 3303, 3333, 4101, 4303; Choose 2 from the following: LEIS 2443, 2473; MGMT 3123, 4213, 4533; PSYC 4213. Department of Agricultural Education, 448 Ag Hall or 441 Ag Hall, 405-744-8036 or 744-5130.

Rangeland Ecology and Management (REM)

23 hours. BIOL 1114; PLNT 1213 (or BOT 1404); NREM 2013; SOIL 2124; Choose a minimum of 9 hours from NREM 3083, 3613, 4783, 4793; PLNT 4613. Department of Natural Resource Ecology and Management, 011 Ag Hall, 405-744-5438.

Soil Science (SLSI)

22 hours. BIOL 1114; CHEM 1215; SOIL 2124; Minimum of 9 additional hours of SOIL prefix courses excluding 4210, 4470. Department of Plant and Soil Sciences, 369 Ag Hall, 405-744-6130.

Wildlife Ecology (WLEC)

26 hours. BIOL 1114; 3034; BOT 1404; NREM 3513, 4513, 4464 or ZOOL 4174; ZOOL 1604. GPA of 2.0 with no grade below "C." Department of Natural Resource Ecology and Management, 008 Ag Hall, 405-744-5438.

MINORS - COLLEGE OF ARTS AND SCIENCES

Half of total minor requirements and half of the upper division courses required for the minor must be completed in residence at OSU.

Aerospace (AERO)

18 hours. 16 hours must be upper-division. GPA of 2.5 with no grade below "C." Richard Marshburn, 324 TH, 405-744-7744.

African-American Studies (AFAM)

18 hours. 3 hours from GEOG 3763, HIST 4153, 4163, POLS 3953. 6 hours from ENGL 3193, PSYC 4133, REL 3613, SOC 3133; and 9 hours from ANTH 3353, GWST 3613, HIST 3503, 4173, MGMT 4213, POLS 3973, SOC 4383. GPA of 2.5 with no grade below a "C." Vincent Burke, 519 MSCS, 405-744-5569.

American Indian Studies (AMIS)

18 hours from at least three disciplinary areas. AMST 3950*, ANTH 3823, ART 4633, ENGL 3183, 4400*, FLL 1000 (must be Mvskoke Language and Culture), HIST 3793, MGMT 4213, POLS 3953, PSYC 4133, REL 3573, SOC 4443. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

All courses marked with an asterisk() are variable-topic courses and may count toward the minor when topic appropriate. Prior approval from faculty coordinator required.

Ancient and Medieval Studies (AAMS)

23 hours. Minimum of GREK 1223, LATN 1223, or FLL 1000 (must be second semester Hebrew); and 18 hours from at least three disciplinary areas: ART 3603, 3713, 3723, ENGL 2543, 3123, 4233, 5163, HIST 3013, 3023, 3033, 3233, 3373, MUSI 3753, PHIL 3113, REL 2013, 2023, 3223, 3243. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

Art (ART)

Art History – 21 hours. ART 1603; and *six courses from ART 3603, 3613, 3623, 3633, 3643, 3653, 3663, 3673, 3683, 3693, 3713, 3723, 3733, 3743, 4593, 4603, 4613, 4623, 4653, 4663, 4673, 4800. GPA of 2.5 with no grade below "C." *Non-Art majors may substitute ONE 3 hour studio art course. Ulrike Schoenknecht, 408 BC, 405-744-4064.

Studio – 24 hours. ART 1103; 1113; 1203; 1303; 1603; and 3 hours from 2223, 2233, 2273; and 3 hours from 2243, 2253, 2263; plus 3 hours ART 2000 or above. GPA of 2.5 with no grade below "C." Ulrike Schoenknecht, 408 BC, 405-744-4064.

Asian Studies (ASTD)

24 hours. Minimum of JAPN 2223 (or equivalent proficiency in Chinese); and 18 hours from at least three disciplinary areas: ANTH 3353*, 4990*, ART 3693, 4663, 4673, 4800*, ECON 3613*, 4643*, FLL 3500*, GEOG 3133*, 3753, HIST 3403, 3413, 3423, 3433, 3980*, 4980*, MKTG 4553*, PHIL 3943, POLS 3223, 4053*, SOC 3713*, 4533*. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

All courses marked with an asterisk() are variable-topic courses and may count toward the minor when topic appropriate. Prior approval from faculty coordinator required.

Biochemistry (BIOC)

20 hours. CHEM 1515; 3053; 3153; BIOC 3713; 3723; and 3813. GPA of 2.0. Sharon Ford, 142G NRC, 405-744-6707.

Biology (BIOL)

27 hours. BIOL 1114; 3023; 3034; BOT 1404; MICR 2123; 2132; 3033 and ZOOL 1604. No grade below "C." Jim Hull, 213 LSE, 405-744-9965.

Botany (BOT)

21 hours. BOT 1404; 3005 or 3114; and 5 or 6 hours from upper-division BOT to complete the required 14 hours. No grade below "C." Jim Hull, 213 LSE, 405-744-9965.

Central Asian Studies (CAST)

23 hours. Minimum of RUSS 2115 (or equivalent proficiency in Kazak, Kyrzhyz, Tadjik, Turkmen, or Uzbek); and GEOG/HIST/ POLS/ RUSS 3053; and 15 hours from at least three disciplinary areas: GEOG 3733, HIST 3003 (or POLS/RUSS), 3153, 3163, 3203, 3503, POLS 3123, REL 4113. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

Chemistry (CHEM)

18 hours of chemistry courses at the 2000-level or above in at least three fields in CHEM, which may include BIOC. GPA of 2.0. Richard Bunce, 412 PS, 405-744-5952.

Classical Studies (CLST)

21 hours. 12 hours of either Greek or Latin; and 9 hours from FLL 2103, ART 3603, HIST 3023, HIST 3033, PHIL 3113. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

Computer Science (CS)

21 hours. CS 1113; 2133; 3443; and 12 hours from 2433, 3363, 3373, 3423, 3513, 3613, 3653, 4143, 4173, 4183, 4243, 4273, 4283, 4323, 4343, 4793. One course must be 4000-level. No grade below "C." Chuck Ellis, 216 MS, 405-744-5675.

Economics (ECON)

15 hours of ECON courses. 9 hours must be upper-division. GPA of 2.0. Kevin Seymore, 102 NH, 405-744-4015.

Emergency Management (EM)

15 hours. POLS 3813; 3733 or 3893; 6 hours from POLS 2033, 3493, 3613, 3953, 4363, 4413, 4453, 4593 or 6 hours from POLS 3033, 3053 (or GEOG/HIST/RUSS), 3143, 3193, 3313, 4013, 4053, 4113, 4223; and 3 hours from ENVR 1113, FPST 1213, FPST 2153, GEOG 2343, PSYC 2313, SOC 4433. GPA of 2.5. Vincent Burke, 519 MSCS, 405-744-5569.

English (ENGL)

18 hours exclusive of Freshman Composition. At least 9 hours must be upper-division. GPA of 3.00 with no grade below "C." Jules Emig, 209 MOR, 405-744-6146.

European Studies (EUST)

35 hours. 10 hours of FREN, GRMN, RUSS, or SPAN; A&S 2001; 25 hours of course work below; 6 hours from each of the two tracks below with at least one European history and no more than two courses from the same prefix:

European Society: GEOG 3723, HIST 3023, 3033, 3113, 3203, 3243, 3253, 3263, 3273, 3323, 3353, 3373, 3383, 3483, 3493, POLS 2113, 3143, 3663, 4133.

European Culture: ART 2603, 2613, 3603, 3623, 3633, 3653, 3683, 3713, 3723, ARCH 3073, 3083, 4073, 4083, ENGL 3123, 3163, 3463, 4100, 4110, 4120, 4130, 4160, 4200, 4300, 4350, FREN 3853, 4153, 4163, 4173, 4183, 4333, GRMN 3333, 4153, 4163, 4333, 4513, 4523, 4533, HIST 3343, 3913, 3963, MUSI 2573, 3753, 3763, 3873, PHIL 3113, 3213, 3313, 3913, 4113, SPAN 4123, 4133, 4163, 4173, 4223, 4253, 4263*, 4323, TH 3923, 3933.

No grade below "C." Joan Payne, 213 LSE, 405-744-5658.

All courses marked with an asterisk() are variable-topic courses and may count toward the minor when topic appropriate. Prior approval from faculty coordinator required.

Foreign Language (FREN) (GRMN) (JPN) (SPAN) (RUSS) (GREK) (LATN)

The completion of all lower-division course work or its equivalent in same language to be followed by:

French, German*, Japanese, Spanish, Russian – 6 hours of upper-division credit in courses taught in the target language. *Restrictions apply for German upper-division courses. Consult adviser for details.

Latin, Greek – 9 hours of upper-division credit in courses taught in the target language.

GPA of 2.5 with no grade below "C" in all upper-division courses. Joan Payne, 213 LSE, 405-744-5658.

Gender and Women's Studies (GWST)

21 hours. GWST 2113 or 2123; 4113; 9 hours from classes focusing on gender and women including but not limited to ART 4693, ENGL 3153, GWST 3450, 3513, 3613, 3713, 4013, 4503, 4950, 4990, HIST 3443, 4553, 4573, HONR 3053, POLS 4693, 5810, PSYC 4123, SOC 4043, 4643, 4950 (Gender in the Middle East), 5043; and 6 hours from classes that complement gender and women's studies including but not limited to AMST 3313, 3423, 3430, ART 4613, CIED 5623, 6030, HIST 3683, 3913, MGMT 4213, PHIL 3713, 3813, 3833, POLS 4963, PSYC 4483, SCFD 6443, 6983, SOC 4723, 5333. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

Geography (GEOG)

16 hours. GEOG 1114; and 1113 or 2253; plus at least three additional courses, including two at the upper-division level. No grade below "C." Jon Comer, 215 Scott, 405-744-9176.

Geology (GEOL)

25 hours. GEOL 1114; 1224; 2254; 2364; and at least 9 hours of upper-division courses. No grade below "C." Jim Puckette, 405 NRC, 405-744-6374.

Hispanic and Latin American Studies (HLAS)

23 hours. Minimum of SPAN 2115 (or equivalent proficiency in Portuguese); and 18 hours from at least three disciplinary areas: ART, 3633, GEOG 3743, HIST 3243, 3453, 3463, POLS 3193, 4053*, SPAN 3013, 3023, 3033, 4123, 4133, 4163, 4253, 4263, 4323, 4333, 4550, 5110. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

All courses marked with an asterisk() are variable-topic courses and may count toward the minor when topic appropriate. Prior approval from faculty coordinator required.

History (HIST)

18 hours. 12 hours must be upper-division. GPA of 2.5 with no grade below "C." Donald Bellows, 501E LSW, 405-744-8197.

Mathematics (MATH)

22 hours. MATH 2144; 2153; 2163; and 12 hours of MATH for which calculus is a prerequisite. No grade below "C." Benny Evans, 401 MSCS, 405-744-5688.

Microbiology (MICR)

15 hours. MICR 2123 and 2132 with minimum grade of "C" prior to declaration of minor. MICR 3223; and 7 hours upper-division microbiology courses (excluding zero ending courses and MICR 3103). No grade below "C." Pam Hathorn, 213 LSE, 405-744-9965.

Middle East Studies (MES)

25 hours. 13 hours of college level language instruction in Arabic, Farsi, modern Hebrew or Turkish and 12 hours in at least two separate disciplines from AMST (or ENGL)3813, 3950 (Global Islam), ARCH 4273, ART 4603, GEOG 3783, HIST 3013, 3043, 3503, 3513, 3543, 3553, POLS 3313, REL 4050 (Understanding Islam), 4113, SOC 4950 (Gender in the Middle East). GPA of 2.5 with no grade below "C." Joan Payne, 213 LSE, 405-744-5658

Military Science (MLSC)

18 hours. 14 hours must be upper-division. GPA of 2.5 with no grade below "C." LTC Jeffrey Hensley, 314 TH, 405-744-1775.

Music (MUSC)

24 hours. MUSI 1531; 1533; 1541; 1543; 3763; 3873 (3753 may be substituted for either 3763 or 3873); 8 hours applied music, including 6 hours in primary instrument, 2 hours of piano (if piano is primary applied area, 2 hours in a secondary applied area of the student's choosing), and 2 hours music organizations from MUSI 2610/3610, 2620/3620, 2630/3630. GPA of 2.0 with no grade below "C." Department of Music, 132 SC, 405-744-8997.

Philosophy (PHIL)

18 hours. 12 hours must be upper-division. GPA of 2.5. Brian Deer, 308 HAN, 405-744-9243.

Physics (PHYS)

20 hours. PHYS 2014; 2114; 3713 and 9 hours from 3013, 3113, 3213, 3322, 3513, 3622, 4003, 4010 (1 hr), 4113, 4213, 4263, 4313, 4513. GPA of 2.0. Kaladi Babu, 145 PS, 405-744-5810.

Political Science (POLS)

15 upper-division hours to include three fields of political science (public law, American politics, public administration, political theory, comparative politics and international relations). At least 3 of the hours must be taken in a field other than American politics, public law, and public administration. GPA of 2.5 with no grade below "C." Vincent Burke, 519 MSCS, 405-744-5569.

Psychology (PSYC)

24 hours. PSYC 1113 and 9 hours upper- or lower-division PSYC; plus 12 hours upper-division PSYC. No grade below "C." (CPSY courses not applicable). Silvia Frutos, 102 NH, 405-744-5543.

Religious Studies (REL)

18 hours. REL 1103; 2013 or 2023; 9 upper-division REL and 3 hours non-Western religion from REL 3573, PHIL 3943 or HIST (Asian or African). GPA of 2.5. (Awarding of the Religious Studies minor is subject to course availability). Brian Deer, 308 HAN, 405-744-9243.

Russian and East European Studies (REES)

23 hours. Minimum of RUSS 2115; and 15 hours from at least three disciplinary areas: GEOG 3733, HIST 3153, 3163, 3203, POLS 3123, RUSS 3123. GPA of 2.0. Joan Payne, 213 LSE, 405-744-5658.

Sociology (SOC)

18 hours. SOC 1113; 3113; and 12 additional hours of SOC or ANTH (9 hours must be upper-division). 6 hours of SOC or ANTH must be completed with a minimum GPA of 2.5 prior to declaration of minor. GPA of 2.5. Dahlia Molloy, 006 CLB, 405-744-6114.

Speech (SPCH)

15 hours. SPCH 2713; 12 hours from 3723, 3733, 4703, 4710(3), 4723, 4743, 4753, 4763, 4793. GPA of 2.0. Silvia Frutos, 102 NH, 405-744-5543.

Statistics (STAT)

23 hours. STAT 4013; 4023; 4043; 4091; 4203; and MATH 2144; 2153; and 2163. GPA of 2.5 with no grade below "C." (If any of these courses are required for the student's major, computer science courses (up to two) may be added as requirement). Carla Goad, 301 MSCS, 405-744-5684.

Analytic-26/27 hours. STAT 3013 or 4013; 4023; 4043; 4091; CS 2331; MATH 2103 or MATH 2144; and 12 hours from BCOM 3223, 3333, CS 3653, 4003, ECON 4213, 4223, MSIS 3103, 3223, 3243, 4013, MKTG 4333, PHIL 3003, 3803, 3843, 4003 (or MATH), POLS 3103 with no more than two courses with a single prefix. GPA of 2.5 with no grade below "C." Carla Goad, 301 MSCS, 405-744-5684.

Theatre (TH)

24 hours. TH 1322; 1332; 1664 or 1674; 2413; 2553; 3971; 4753; 4953; and 3 hours from TH 3903, 3913, 3923, 3933. No grade below "C." (Students wishing to specialize in a specific area can consult with the faculty of that specialization on the requirements for that minor). Heidi Hoffer, 120 SC, 405-744-6727.

Zoology (ZOO)

26 hours. BIOL 1114; 3023; ZOO 1604; 3104; 3114; 4133; and 4 additional hours upper-division ZOO (major courses only). No grade below "C." Melissa Gentry, 213 LSE, 405-744-9965.

MINORS - COLLEGE OF EDUCATION**Aerospace Administration and Operations - Aviation Management (AAAM)**

27 hours. AVED 2113, 3433, 3513, 3523, 3543, 3663, 4113, 4663, and 4953. GPA of 2.5 with no grade below "C." Education Student Academic Services, 106 Willard, 405-744-6350.

Aerospace Admin and Operations - Professional Pilot (AAPP)

24 Hours. AVED 1114, 1222, 2122, 2142, 2213, 2313, 4113, and 4303. GPA of 2.5 with no grade below "C." Education Student Academic Services, 106 Willard, 405-744-6350.

Educational Psychology (EPSY)

21 hours from: EPSY 3513, 3533, 4063, 4223, 4513, 4533; EPSY 3113 and/or 3213 or 3413 (no credit for 3413 if 3113 or 3213 are used); EDUC 2443, 4443; SPED 3202. GPA of 2.5 with no grade below "C." Education Student Academic Services, 106 Willard, 405-744-6350.

Health Education and Promotion (HEPR)

26 Hours. HHP 2213, 2603, 2654, 3114, 3613, 3643, 4973, and 3 additional hours from HHP 3723, 3913, 4533, 4773, 4783 or NSCI 2114. GPA of 2.5 with no grade below "C." Education Student Academic Services, 106 Willard, 405-744-6350.

Leadership (LDRS)

18 hours course work: EDLE 2513, EDLE 4513, UNIV 3110 (6 hours), 6 elective hours of leadership. 40 hours of documented service learning. GPA of 2.5 with no grade below "C." Steve Haseley, 050A SU, 405-744-2129; or Steve Harrist, 426 Willard, 405-744-4837.

Leisure Studies (LEIS)

24 hours. LEIS 2413, 2473, 3431, 3432, 3463, 4433, and 6 hours of LEIS elective (one course must be 4000-level, no credit for Leisure/Activity courses) in consultation with LEIS faculty or Education adviser. GPA of 2.5 with no grade below "C." Education Student Academic Services, 106 Willard, 405-744-6350.

MINORS - COLLEGE OF ENGINEERING, ARCHITECTURE AND TECHNOLOGY**Architectural Studies: History And Theory (ASHT)**

21 hours. ARCH 2003, and any six additional Architectural history/theory courses, may include ARCH 4373/5373 (European Program). GPA of 2.5 with no grade below "C." Randy Seitsinger, randy.seitsinger@okstate.edu, 336 ATRC, 405-744-9051.

Contact the following individuals for information on areas of concentration:

Engineering, Dr. David Thompson, david.r.thompson@okstate.edu, 201 ATRC, 405-744-5140

Architecture, Mr. Randy Seitsinger, randy.seitsinger@okstate.edu, 336 ATRC, 405-744-9051

Construction Management Technology, Dr. Dana Hobson, dana.hobson@okstate.edu, 485 Cordell, 405-744-8714

Electrical Engineering Technology, Dr. Tom Bertenshaw, tom.bertenshaw@okstate.edu, 398 Cordell, 405-744-8718

Fire Protection & Safety Technology, Dr. Michael Larrañaga, michael.larranaga@okstate.edu, 499 Cordell, 405-744-2673

Mechanical Engineering Technology, Dr. James Bose, jim.bose@okstate.edu, 294 Cordell, 405-744-6270

MINORS - COLLEGE OF HUMAN ENVIRONMENTAL SCIENCES**Apparel Design and Production (ADP)**

24 hours with a 2.50 cumulative/retention GPA. DHM 1103, 1433, 2203, 2573 and 3013; plus 9 credits from: DHM 2212, 2993, 3023, 3153, 3203, 3213, 3533, 4243, 4403, 4453 or 4993. Merchandising or Interior Design options must complete 18 credit hours in addition to the requirements for their options. Acceptance to the minor based upon cumulative graduation/retention GPA of 2.0 if less than 31 hours completed; 2.25 if 31-45 hours completed; 2.50 if over 45 hours completed; Minimum of "C" required in all minor courses. Department of Design, Housing and Merchandising, 431 HES, 405-744-5035.

Child Development (CHDV)

21 hours minimum, 18 hours upper-division with a 2.50 GPA. HDFS 2113, 3113, 3123, 3413, 3423, 3443 and 4413. Department of Human Development and Family Science, 233 HES, 405-744-5057.

Gerontology (GERO)

21 hours minimum, 18 hours upper-division with a 2.50 GPA. HDFS 2113, 3443, 4413, 4543, 4713, 4793 and 4813. Department of Human Development and Family Science, 233 HES, 405-744-5057.

Individual, Family and Community Services (IFCS)

21 hours minimum, 18 hours upper-division with 2.50 GPA. HDFS 2113, 3123, 3433, and 4793; choose three from: HDFS 3113, 3413, 3423 or 4413. Department of Human Development and Family Science, 233 HES, 405-744-5057.

International Studies (IS)

22-25 hours with grade of "C" or higher for all courses. HES majors only. 10 hours in one foreign language; 3-6 hours of internship or study abroad related to a Human Environmental Sciences major; and 9 hours of International Dimension ("I") courses with 3 of the 9 hours a 3000 or 4000 level HES course. HES Academic Programs and Services, 101 HES, 405-744-5053.

Merchandising (MERC)

24 hours with a 2.50 cumulative/retention GPA. DHM 1003, 1433, 2573, 2913, 3433, 3553, 3853 and 4993. Apparel Design & Production or Interior Design options must complete 18 credit hours in addition to the requirements for their options. Acceptance to the minor based upon cumulative graduation/retention GPA of 2.0 if less than 31 hours completed; 2.25 if 31-45 hours completed; 2.50 if over 45 hours completed; Minimum of "C" required in the prerequisite course ACCT 2103; Minimum of "C" required in all minor courses. Department of Design, Housing and Merchandising, 431 HES, 405-744-5035.

Nutritional Sciences (NSCI)

19 hours with a 2.5 GPA. NSCI 2114, 3223, 3543, 4023, 4323, and 4373. Acceptance to the minor based upon cumulative graduation/retention GPA of 2.5. Minimum of "C" required in all minor courses. Department of Nutritional Sciences, 301 HES, 405-744-5040.

MINORS - WILLIAM S. SPEARS SCHOOL OF BUSINESS

Accounting (ACCT)

27 hours. ACCT 2103, 2203, and 3103, and 6 hours of upper-division accounting; ECON 2103 or 2203; 3 courses from LSB 3213, FIN 3113, MGMT 3013, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Economics (ECON)

27 hours. ECON 2103, 2203, and 9 hours of upper-division economics (must have a 2.0 in the 15 hours of required economics courses.); ACCT 2103; 9 hours from LSB 3213, FIN 3113, MGMT 3013, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069

Entrepreneurship (ENTP)

21 hours. ACCT 2103, ECON 2103 or IEM 3503 or AGEC 1114, EEE 3023; 12 hours from EEE 3663, 3263, 4313, 3033, 3513, 4653, 4113, 4263, 4610, 4483,4010, LSB 3010, ECON 3010, MKTG 4973, 4500, DHM 4453. GPA of 2.5. Department of Entrepreneurship, 104 Business, 405-744-5357.

Finance (FIN)

27 hours. FIN 3113 and 9 hours of upper-division finance, excluding FIN 4063; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 6 hours from LSB 3213, MGMT 3013, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

General Business Administration (GNBU)

27 Hours. ACCT 2103, 2203; ECON 2103, 2203; MSIS 2103, LSB 3213, FIN 3113, MGMT 3013, and MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Human Resource Management (HRM)

27 hours. MGMT 3013 and 9 hours from MGMT 3123, 3313, 4123, 4133, 4213, 4713, 4813; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 6 hours from FIN 3113, LSB 3213, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069

Information Assurance (IA)

21 hours. MSIS 3303, 4223, 4233, 4243, 4253, 4273; 3 hours from MSIS 4523, CS 4283, ECEN 4283. Only MSIS 4523 may be transferred from another institution. GPA of 2.5. Business Student Services, 201L Bus, 405-744-5069

International Business (INBU)

27 hours. 9 hours from BADM 3713, LSB 4633, ECON 3613, FIN 4213, MGMT 4613, 4693, MKTG 4553, ACCT 4763; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 9 hours from FIN 3113, LSB 3213, MGMT 3013, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069

Management (MGMT)

27 hours. MGMT 3013 and 9 hours from any upper-division MGMT; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 6 hours from FIN 3113, LSB 3213, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Management Information Systems (MIS)

30 hours. MSIS 2203 and 3103; MSIS 3303 or ACCT 3603; 3 hrs upper division MSIS except 3223; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 9 hours from FIN 3113, LSB 3213, MGMT 3013 or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Management Science and Computer Systems (MSCS)

27 hours. MSIS 3233, 3303, 4263; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 9 hours from FIN 3113, LSB 3213, MGMT 3013, or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Marketing (MKTG)

27 hours. MKTG 3213 and 9 hours of upper-division marketing courses; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 6 hours from FIN 3113, LSB 3213, or MGMT 3013. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

Sports Management (SPMG)

27 hours. MGMT 3013 and 9 hours from MGMT 3943, 4743, MKTG 3713, ECON 3723, MSIS 4943; 9 hours from ACCT 2103 or 2203 or ECON 2103 or 2203; 6 hours from FIN 3113, LSB 3213 or MKTG 3213. GPA of 2.0. Business Student Services, 201L Bus, 405-744-5069.

UNDERGRADUATE CERTIFICATE

Environmental Studies (ENST)

24 hours. Nine hours from among these core courses: AGEC 3503, DHM 4573, GEOG 3153, HIST 4523, POLS 4363 or SOC 4433.

Six hours from among these primary electives: AGCM 3113, AGEC 3713, 4723, ARCH 2003, 4233, BADM 4010, BCOM 3113, BOT 3253, CIED 4560, DHM 2573, ECON 3903, EDLE/EPsy 2513, ENGL 3323, 4533, 5583, ENTO 2003, 2223, ENVR 1113, GEOG 1114, 4233, HDFS 2113, 2114, HIST 4503, HRAD 3473, LEIS 3010, 4473, LSB 5203, MGMT 3013, NSCI 2114, 3543, NREM 1014, PHIL 3413, POLS 4593, SDEV 3013, SOC 4453, 4473, SPCH 3723.

Six hours from among these free electives: AGCM 4403, AGEC 4503, AGL 2303, 2403, 3333, 4101, AMST/ART 4633, ANTH 3443, 4883, ARCH 4183, 4293, BAE 2023, BHON 4063, BIOL 3223, BOT 3024, 3034, 3263, 3553, 4023, 4123, CHE 4343, DHM 4003, ECON 4723, EDLE/EPsy 4513, EDLE 5813, ENGL 4523, 4543, 4563, 5513, 5520, 5523, 5593, ENTO 2991, 2992, 4483, ENTO 4400, ENVR 4573, 4813, 5210, GEOG 2343, 2253, 3023, 3053, 3123, 3133, 3163, 3173, 3243, 3703, 3713, 3763, 4103, 4113, 4243, 4373, GEOL 1014, 3004, 4663, HES 3002, HIST 3053, 3693, 3763, 3783, 4063, IEM 5113, 4953, 5953, JB 4253, 4313, LA 3673, 4433, 4573, 4583, LEIS 2413, 3333, 4453, 4463, 4553, 4563, 4943, LSB 1113, 5213, 5223, 5233, MC 5923, MICR 3103, MGMT 4013, MUSI 3573, 3583, NREM 3343, 3513, 4333, PHIL 4713, 4733, POLS 2013, 3063, 4123, 4363, 4403, 4466, 5363, PLP 3553, 4400, SDEV 3091, SOC 3213, 3423, 4463, 4473, 4513, 4533, SOIL 3893, 4363, 4463, ZOO 3113, 3513, 4303, 4483

The student may choose to specialize in a particular area of the environmental studies, but this is not required.

Specializations are:

- Environmental Culture and Ethics
- Environmental Leadership and Conflict Management
- Environmental Policy and Administration
- Environmental Communication
- Design for a Sustainable Future

The courses listed above may change due to new course additions, changes in course rotations, and changes in instructors. For the latest list, please consult the website at: <http://enst.okstate.edu>.

Talya Henderson, Program Coordinator, talya.henderson@okstate.edu, 002 LSE, 405-744-9229.

CERTIFICATE

Geographic Information Systems (GIS)

21 hours. Complete nine hours of foundation courses: GEOG 2343; choose one: CS 1103, CS 1113, or MSIS 3363; choose one: GEOG 3333, GEOG 5303, GENT 1153, or MET 1223.

Complete three hours in each of the following four course groups:

Database Management: MSIS 3103, MSIS 4013, MSIS 5643, or SOIL 5193.

Data Capture and Representation: BAE 5313, CIVE 3614, CIVE 5263, GEOG 4313, GEOG 4323, GEOG 4333/5333, GEOG 6313, or NREM 3083.

GIS Theory and Applications: GEOG 4343/5323 or GEOG 4353.

Advanced GIS Applications: GEOG 5343, GEOG 5353, GEOG 4510 (3 hours), GEOG 5510 (3 hours), or GEOG 6333.

Minimum GPA requirement for specific courses. Dr. Hongbo Yu, hongbo.yu@okstate.edu, 316 Murray Hall, 405-744-9167.

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