ACCOUNTING SYSTEMS: DATA ANALYTICS, BSBA

Degree Requirements

Requirements for Students Matriculating in or before Academic Year 2025-2026. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.50

Total Hours: 120

Code	Title	Hours
General Education I	Requirements	
English Composition	1	
•	ulation 3.5 (http://catalog.okstate.edu/ c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
ENGL 1213	Composition II	3
or ENGL 1413	Critical Analysis and Writing II	
American History & Government		
HIST 1103	Survey of American History	3
or HIST 1483	American History to 1865 (H)	
or HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Quantitative Though	t & Logical Reasoning (Q)	
3 hours of MATH or STAT designated "Q"		
Understanding Huma	anities-Human Heritage & Cultures (H)	
Courses designated (H)		
Reasoning in the Na	tural Sciences (N)	
Must include one La	aboratory Science (L) course	
Courses designated	d (N) with one (L)	7
Exploring Society & I	• •	
MGMT 3013	Fundamentals of Management (S) ^{1, 2}	3
Diversity (D)		
Courses designated (D)		
Global Cultural Comp	petency (G)	
Courses designated (G)		
Additional General Education		
meet the total 40-he courses carry more	_	
MSIS 2233	Business Analytics Fundamentals (Q) ¹	3
Hours Subtotal		40
College/Departmen	tal Requirements	
UNIV 1111	First Year Seminar (or other approved first- year seminar course)	1
BADM 2111	Career Planning for Business Success	1
BADM 3111	Professional Development for Business Success	1

Hours Subtotal		3
Major Requirement	s	
Business Core ²		
A grade of "C" or be 2103 and ACCT 220	tter must be earned in ACCT 2003 (or ACCT 03).	
ACCT 2003	Survey of Accounting ³	3
or ACCT 2103	Financial Accounting	
& ACCT 2203 BADM 3113	and Managerial Accounting Practical Business and Interpersonal Skills	2
		3
ECON 2003 EEE 2023	Microeconomic Principles for Business	3
	Introduction to Entrepreneurship	3
FIN 3113	Principles of Finance	3
LSB 3213	Legal and Regulatory Environment of Business	3
MGMT 4513	Strategic Management	3
MKTG 3213	Marketing (S)	3
MSIS 2103	Business Data Science Technologies	3
MSIS 3223	Principles of Data Analytics	3
Accounting Systems	s: Data Analytics requirements	
	tter must be earned in each course and in T 2103 and ACCT 2203).	
ACCT 3001	Practicum in Professional Accounting I	1
ACCT 3004	Foundational Accounting and Data Skills	4
ACCT 3104	Intermediate Accounting I and Data Analysis	4
ACCT 3113	Intermediate Accounting II	3
ECON 2203	Introduction to Macroeconomics	3
MSIS 3293	Business Analytics Programming	3
MSIS 3333	Database Systems Development	3
MSIS 4123	Cybersecurity Systems Management	3
MSIS 4263	Business Intelligence and Predictive Analytics	3
MSIS 4333	Data Wrangling	3
Major Electives/Opti		
	upper-division MSIS classes	3
	the following ACCT classes	3
ACCT 3013	Federal Income Taxation	
ACCT 3203	Cost Accounting	
ACCT 3603	Accounting Information Systems and Data Analytic Tools	
ACCT 4133	Advanced Accounting	
ACCT 4503	External Auditing	
ACCT 4233	Internal Auditing	
ACCT 4553	Ethics for Public Accountants	
Hours Subtotal	Zse for r done ricoountains	66
Electives		00
Select 11 hours ³		11
	om any upper- or lower-division area except	- ' '
No ocicoted iii	a, apper or lotter artificial area except	

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

Hours Subtotal	11
Total Hours	120

1

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

2

MGMT 3013 Fundamentals of Management (S) is a common body requirement, but is counted in general education requirements.

3

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

Other Requirements

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

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2031.