AUCC

1

Credits

MAJOR IN BUSINESS ADMINISTRATION, INFORMATION SYSTEMS CONCENTRATION

Effective Fall 2024

Requirements

The College of Business requires a minimum grade point average of 2.000 in business and economics courses as a graduation requirement.

				_	
н	res	n	m	а	n

Exploration of Business Select one course from the following: 1	1-3
BUS 201 Foundations of Sustainable Enterprise	
BUS 225 Fostering Sustainable Organizations (GT-AH3) 3B	
CIS 200 Business Information Systems	3
CO 150 College Composition (GT-CO2) 1A	3
ECON 202 Principles of Microeconomics (GT-SS1) 3C	3
Complete 3 credits from the following:	3
MATH 117 College Algebra in Context I (GT-MA1) 1B	
MATH 118 College Algebra in Context II (GT-MA1) 1B	
MATH 120 College Algebra (GT-MA1) 1B	
MATH 124 Logarithmic and Exponential Functions (GT-MA1) 1B	
MATH 125 Numerical Trigonometry (GT-MA1) 1B	
MATH 126 Analytic Trigonometry (GT-MA1) 1B	
MATH 127 Precalculus (GT-MA1) 1B	
MATH 141 (or higher level Calculus in Management Sciences (GT-MA1) 1B calculus course)	
Biological and Physical Sciences (http://catalog.colostate.edu/general-catalog/all-university-core- curriculum/aucc/#biological-physical-sciences)	4
Diversity, Equity, and Inclusion (http://catalog.colostate.edu/general-catalog/all-university-core- curriculum/aucc/#diversity-equity-inclusion)	3
Electives	7-9
Total Credits	30
Sophomore	
ACT 210 Introduction to Financial Accounting	3
ACT 220 Introduction to Managerial Accounting	3
BUS 220 Ethics in Contemporary Organizations (GT-AH3) 3B	3
CIS 240 Application Design and Development	3
CIS 370 Business Analytics	3
ECON 204 Principles of Macroeconomics (GT-SS1) 3C	3
STAT 204 Statistics With Business Applications (GT-MA1) 1B	3
Biological and Physical Sciences (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#biological-physical-sciences)	3
Historical Perspectives (http://catalog.colostate.edu/general-catalog/all-university-core-curriculum/ 3D aucc/#historical-perspectives)	3

Electives			3
	tal Credits		30
Junior			
All freshman and sophomore req enrollment in required junior and	uired courses must be completed prior to or concurrent with first senior courses.		
	ocial-Ethical-Regulatory Issues in Business		3
BUS 300 Bu	usiness Writing and Communication (GT-CO3)	2	3
CIS 320 Pro	oject Management for Information Systems		3
	usiness Database Systems		3
CIS 360 Sy	rstems Analysis and Design		3
2	inciples of Finance	4A,4B	3
Select two courses from the follo	•		6
	ata Preparation for Business Analytics		
	lvanced Application Design and Development		
	perating Systems and Networks		
CIS 410 We	eb Application Development		
	terprise Resource Planning Systems		
	Ivanced Networking and Security		
	Ivanced Database Management		
	formation Assurance and Security		
	oplied Data Mining and Analytics in Business		
	usiness Data Visualization		
Electives			6
То	tal Credits		30
Senior			
BUS 479 St	rategic Management	4A,4C	3
	owing not taken in the junior year.	TA,TO	6
	ata Preparation for Business Analytics		O
	Ivanced Application Design and Development		
	perating Systems and Networks		
	eb Application Development		
	nterprise Resource Planning Systems		
	Ivanced Networking and Security		
	Ivanced Networking and Security		
	formation Assurance and Security		
	oplied Data Mining and Analytics in Business		
	isiness Data Visualization		
			2
	ipply Chain Management		3
	ontemporary Management Principles/Practices	4D	3
	arketing	4B	3
#arts-humanities)	alog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/	3B	3
Electives ³			9
То	tal Credits		30
Pr	ogram Total Credits:		120

BUS 220 and BUS 225 will fulfill the AUCC 3B requirement. If BUS 201 is selected, 3 additional credits in AUCC 3B must be completed before graduation.

category 4A and 4B requirements. All other students are required to take FIN 300 and MKT 300 to satisfy categories 4A and 4B.

Students who have taken FIN 305 and/or MKT 305 prior to admission to the College of Business may substitute those courses to satisfy the

3

Select enough elective credits to bring the program total to a minimum of 120 credits, of which at least 42 must be upper-division (300- to 400level). A minimum of 6 elective credits must be upper-division.

Students are not to utilize the satisfactory/unsatisfactory (S/U) grading option for any Business concentration course or any Business core course (Business and non-Business subject codes) except when a course only allows S/U grading.