Bachelor of Science in Business

Administration

Information Systems and Technology with a Major in Business Analytics and Intelligence (BSBA)

Degree Program Guide

The Degree Program Guide is a suggested curriculum to complete this degree program in four years. It is just one of several plans that will work and is presented only as broad guidance to students. Each student is strongly encouraged to develop a customized plan in consultation with their academic advisor. Additional information can also be found in Degree Works.

Course	Title	Credit Hours
Freshman		
Fall		
ENGL 110C	English Composition (Grade of C or better required)	3
MATH 162M	Precalculus I (Grade of C or better required)	3
Language and Culture I (May be	0-3	
Nature of Science I		4
BUSN 110	Introduction to Contemporary Business (Grade of C or better required)	1
Literature		3
	Credit Hours	14-17
Spring		
ENGL 211C or ENGL 231C	Writing, Rhetoric, and Research (Grade of C or better required) or Writing, Rhetoric, and Research: Special Topics	3
MATH 200	Calculus for Business and Economics	3
Language and Culture II (May b details)	e waived; see requirement	0-3
Nature of Science II		4
Interpreting the Past		3
	Credit Hours	13-16
Sophomore		
Fall		
Human Creativity		3
Oral Communication: COMM 101R or MKTG 200R required		3
ACCT 201	Principles of Financial Accounting (Grade of C or better required)	3
ECON 202S	Principles of Microeconomics (Grade of C or better required)	3
BNAL 206	Business Analytics I	3
	Credit Hours	15

Spring

Information Literacy and Research	ch	3
ACCT 202	Principles of Managerial Accounting	3
ECON 201S	Principles of Macroeconomics	3
MGMT 325	Contemporary Organizations and Management	3
BNAL 306	Business Analytics II (Grade of C or better required)	3
	Credit Hours	15
Junior		
Fall		
Select one of the following:		3
PHIL 230E	Introduction to Ethics	
PHIL 303E	Business Ethics	
PHIL 344E	Environmental Ethics	
PHIL 345E	Bioethics	
PHIL 357E	Ethics and Data	
PHIL 442E	Studies in Applied Ethics	
FIN 323	Introductory Financial Management	3
MKTG 311	Marketing Principles and Problems	3
ECON 301	Managerial Economics	3
Major Elective from Category I		3
	Credit Hours	15
Spring		
OPMT 303	Operations Management (Grade of C or better required as prerequisite for BNAL 476)	3
FIN 331	Legal Environment of Business	3
BNAL 407	Prescriptive Analytics of Management Science	3
BNAL 415	Advanced Business Analytics/ Big Data Applications	3
Major Course		
Major Course		3
Wajor Course		3
Major Course	Credit Hours	
Senior	Credit Hours	3
	Credit Hours	3
Senior	Credit Hours Business Policy and Strategy (Grade of C or better required)	3
Senior Fall	Business Policy and Strategy	18
Senior Fall MGMT 485W	Business Policy and Strategy	3 18
Senior Fall MGMT 485W Major Elective from Category I	Business Policy and Strategy	3 18 3
Senior Fall MGMT 485W Major Elective from Category I Major Course	Business Policy and Strategy (Grade of C or better required)	3 18 3 3
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course	Business Policy and Strategy (Grade of C or better required)	3 18 3 3 3
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course	Business Policy and Strategy (Grade of C or better required)	3 18 3 3 3 3 3
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course Upper-Division General Education	Business Policy and Strategy (Grade of C or better required)	3 18 3 3 3 3 3
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course Upper-Division General Education Spring	Business Policy and Strategy (Grade of C or better required) On Credit Hours Simulation Modeling and	3 18 3 3 3 3 3
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course Upper-Division General Education Spring BNAL 476	Business Policy and Strategy (Grade of C or better required) On Credit Hours Simulation Modeling and	3 18 3 3 3 3 15
Senior Fall MGMT 485W Major Elective from Category I Major Course Major Course Upper-Division General Education Spring BNAL 476 Major Elective from Category II	Business Policy and Strategy (Grade of C or better required) On Credit Hours Simulation Modeling and	3 18 3 3 3 3 15

Credit Hours	15
Total Credit Hours	120-126