

Bachelor of Science in

College: Business Administration Major: Management Information Systems Option: Data Science Year: 2018-19

Proposed* Four-Year Degree Plan

Year One						
Fall Semester			Spring Semester			
BADM	1111	Business First Year Seminar	MSIS	2203	Computer Programming for Business	
ENGL	1113	Composition I	ENGL	1213	Composition II	
HIST	1103	Survey of American History	MATH	2103	Business Calculus	
MATH	1483	Math Functions	POLS	1113	American Government	
MSIS	2103	Business Data Science Technologies			Natural Science (N)	
		Social Science (S with D or I designations)				
Total: 16 Credit Hours		Total: 15 Credit Hours				

Year Two						
Fall Semester				Spring Semester		
ACCT	2003	Survey of Accounting	MSIS	3363	Web Application Development	
BADM	2111	Career Planning for Business Success	BADM	3113	Interpersonal Skills	
ECON	2003	Microeconomic Principles for Business	MSIS	4123	Information Assurance Management	
MSIS	3333	Database Systems Design, Management and Administration	MSIS	3223	Operations Analytics	
EEE	2023	Introduction to Entrepreneurship			Humanities (H with D or I designation)	
		Humanities (H with D or I designation)				
Total: 16 Credit Hours			Total:15	Credit Ho	ours	

Year Three						
Fall Semester				Spring Semester		
BADM	3111	Professional Development for Business Success	LSB	3213	Legal and Regulatory Environment of Business	
MGMT	3013	Fundamentals of Management	FIN	3113	Finance	
MKTG	3213	Marketing	MSIS	4033	Information Systems Project Management and Communication	
MSIS	4003	Systems Analysis and Design			3 hours from 9 hour list in major	
		3 hours from 12 hour list in major			Natural Science with lab (LN)	
		3 hours electives				
Total: 16 Credit Hours		Total: 16 Credit Hours				

Year Four					
Fall Semester	Spring Semester				
3 hours from 9 hour list in major	MGMT	4513	Strategic Management		
3 hours from 9 hour list in major			3 hours from 12 hour list in major		
3 hours from 12 hour list in major			3 hours electives		
3 hours from 12 hour list in major			3 hours electives		
2 hours electives					
Total: 14 Credit Hours		Total: 12 Credit Hours			

This plan is only one example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements as given in the official degree requirement sheet for each major.

