



2019 - 2020
Information Systems Major
Master of Science in Information Systems Degree

Note: MSIS Suggested Academic Plan allows flexibility in course enrollment. Course pre-requisites determine enrollment in subsequent courses. Students work with their Academic Advisor to determine their pathway to the MSIS degree.

Course Code	Information Systems Major Requirement Courses	Pre –requisite Course(s)	Credit Hours	Session Offered
MIS 5310	Database Design and Management	MIS 5110	3	Fall 1 Spring 1
MIS 6010	Information Security	None	3	Fall 2
MIS 6210	Systems Architectures	MIS 5310, MIS 6110	3	Spring 2
Total			9	
Course Code	Business Requirements Courses	Pre –requisite Course(s)	Credit Hours	
BUS 6150	Human Behavior Management of Organizations	BUS 6780	3	All Sessions
BUS 6300	Accounting for the Contemporary Manager	BUS 6780	3	All Sessions
BUS 6400	The Financial Environment	BUS 6780	3	All Sessions
BUS 6780	Research and Statistics for Managers	None	3	All Sessions
Total			12	
Course Code	Management Information Systems Courses	Pre –requisite Course(s)	Credit Hours	
MIS 5110	Management Information Systems	None	3	All Sessions
MIS 5210	Information Systems Project Management	BUS 6780	3	Fall 1 Spring 2
MIS 6110	System Analysis and Design	MIS 5110	3	Fall 2 Summer 1
MIS 6710	Information Systems Integration Project I	Pre-req: MIS 5210, MIS 6110 Co-req: BUS 6150, BUS 6300, BUS 6400, BUS 6780, MIS 5310	3	Fall 1 Spring 1
MIS 6720	Information Systems Integration Project II	Pre-req: MIS 6710 Co-req: MIS 6010, MIS 6210	3	Fall 2 Spring 2
Total			15	
Program Total			36	