



# Information Systems Major

## Master of Science in Information Systems Degree

### 2017 - 2018

*Note: MSIS rotation 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	Accounting 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	CGS 5010	3	Fall 2
MIS 6210	Systems Architectures	MIS 5210, MIS 5310, MIS 6110	3	Spring 2
<b>Total</b>			<b>9</b>	
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	CGS 5010	3	All Sessions
<b>Total</b>			<b>12</b>	
Course Code	Management Information Systems Courses	Pre –requisite Course(s)	Credit Hours	
CGS 1050	Graduate Seminar	None	2	All Sessions
MIS 5110	Management Information Systems	CGS 5010	3	All Sessions
MIS 5210	Information Systems Project Management	BUS 6780 or CGS 5010	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	MIS 5210	3	Fall 1 Spring 1
MIS 6720	Information Systems Integration Project II	MIS 6710	3	Fall 2 Spring 2
<b>Total</b>			<b>17</b>	
<b>Program Total</b>			<b>38</b>	