Minor Requirements Management Information Systems The Department of Decision and Information Sciences

Charlton College of Business

The effective application and management of information technologies is crucial to the success of enterprises and institutions. The objective of this minor is to provide students with skills in the analysis and design of systems, web solutions; and leveraging the power of data to support business decisions.

Students eligible to declare the minor must have an overall GPA of 2.5 and have completed 54 credits. The "Request for a Minor" form must be completed and submitted to the Registrar. Students meet the requirements of the minor by completing all of the 8 courses listed below with a GPA of 2.5 in the eight courses.

Foundation Courses:

 ECO 231	Principles of Economics I	3
 ACT 211	Principles of Accounting I (Sophomore standing)	3
 MKT 311	Principles of Marketing (Jr. standing)	3
 MGT 201	Organizational Behavior (Jr. standing & ENL 265)	3
 MIS 315	Information Systems (Jr. standing)	3

Elective Courses: (Choose any three of the following, at least two must be MIS courses)

 MIS 322	Systems Analysis and Design (Jr. standing & MIS 315) (Every semester)	3
 MIS 341	Data Communication and Networks (Jr. standing & MIS 315) (Spring only)	3
 MIS 375	Information Technology for Small Business (Jr. standing & MIS 315) (Check Schedule)	3
 MIS 381	Introduction to Cybersecurity (Jr. standing & MIS 315) (Check Schedule)	3
 MIS 432	Database Design and Implementation (Sr. standing & MIS 322) (Every semester)	3
 MIS 461	Management of Information Systems (Sr. standing & MIS 315) (Fall only)	3
 MIS 475	Business Intelligence and Analytics (Sr. standing & MIS 315) (Spring only)	3
 MIS 481	Electronic Commerce / Electronic Business (Sr. standing & MIS 315) (Fall only)	3
 ACT 355*	Accounting Information Systems (Jr. standing & ACT 211) (Every semester)	3
 POM 447**	Project Management (Business majors only. Sr. standing & POM 345) (Every semester)	3

____ GPA

Based on Recommendation from the Chair, Management & Marketing										
Recommended for Marketing Students (3 of the following): MIS322	MIS475	MIS481	POM447							
Recommended for Management Students (3 of the following): MIS322	MIS475	MIS461	POM447							

*Not applicable for Accounting majors.