

4.4.5 Sample Plan of Study

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Management Information Systems (MIS)

Freshmen Year

Semester 1			Semester 2				
Course	Title	Cr.	Pre/ConP	Course	Title	Cr.	Pre/ConP
MAT 100	Introduction to Math (MAT&STA)	3		BUS 250	Business Organization and Management (Bus. Core)	3	ENL 100/ENGL 100
ENGL 100	English for Academic Studies (English Lan. & Com.)	3		MAT 150	Math for Business (MAT&STA)	3	MAT 100
ICT 100	Introduction to IT and Computing Essentials (Technology)	3		ENL 110	English Composition (English Lan. & Com.)	3	ENL 100/ENGL 100
GEE	General Education Elective (refer to course catalogue)	3		ECON 251	Microeconomics (Business Core)	3	MAT 100 or Passing MAT 110 or MA 158 or Passing Engineering Math placement test
GEE	General Education Elective (refer to course catalogue)	3		BUS 230	Technology and Research Methods (Business Core)	1	
				GEE	General Education Elective (refer to course catalogue)	3	
Semester Credits = 15			Semester Credits = 16				

Sophomore Year

Semester 3			Semester 4				
Course	Title	Cr.	Pre/ConP	Course	Title	Cr.	Pre/ConP
ACT 300	Financial Accounting (Business Core)	3	MAT 150 or MAT 200 or MA 223	HRM 300	Organizational Behavior (Business Core)	3	BUS 250, Sophomore
ECON 252	Macroeconomics (Business Core)	3	ENL 110, Sophomore	ACT 310	Managerial Accounting (Business Core)	3	ACT 300
COM 114	Fundamentals of Speech Communication (English Lan. & Com.)	3	ENL 100/ENGL 100	MAT 175	Calculus for Business (MAT&STA)	3	MAT 150
BUS 220	Business Law and Ethics (Business Core)	3	BUS 250	BUS 310	Introduction to Leadership (Business Core)	3	BUS 250
GEE	General Education Elective (refer to course catalogue)	3		GEE	General Education Elective (refer to course catalogue)	3	
Semester Credits = 15			Semester Credits = 15				

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Junior Year

Semester 5			Semester 6				
Course	Title	Cr.	Pre/ConP	Course	Title	Cr.	Pre/ConP
MIS 300	Management Information Systems (Business Core)	3	ICT 100, Junior	MIS 360	Business Process and Systems (MIS Concentration)	3	MIS 300, Junior
FIN 300	Managerial Finance (Business Core)	3	ACT 300, Sophomore	MIS 410	Computing with Business Applications (MIS Concentration)	3	MIS 300, Junior
MKT 300	Principles of Marketing Management (Business Core)	3	ECO 202/ECON 252, Junior	ENGL 220	English Language in Professional Contexts (English Lan. & Com.)	3	ENL 110
STA 200	Managerial Statistics (MAT&STA)	3	MAT 150	MGT 320	Operation Management (Business Core)	3	BUS 250, STA 200 or STA 220, Junior
GEE	General Education Elective (refer to course catalogue)	3		GEE	General Education Elective (refer to course catalogue)	3	
Semester Credits = 15			Semester Credits = 15				

Senior Year

Semester 7			Semester 8				
Course	Title	Cr.	Pre/ConP	Course	Title	Cr.	Pre/ConP
MIS 480	Advanced Database Management Systems (MIS Concentration)	3	MIS 360, Junior	MIS 420	Electronic Commerce (MIS Concentration)	3	MIS 360, Junior
MIS 450	Information Security and Networking (MIS Concentration)	3	MIS 360, Senior	MIS 470	Decision Support and Business Intelligence (MIS Concentration)	3	MIS 480, Senior
MGT 400	Project Management (MIS Concentration)	3	STA 200 or STA 220, Sophomore	MIS 490	Enterprise Systems Configuration for Business (MIS Concentration)	3	MIS 360, Senior
MGT 450	Strategic Management (Business Core)	3	BUS 250, FIN 300, MKT 300, Senior	MIS 400	Internship in Management Information Systems (MIS Concentration)	3	MIS 360, Junior
ENL 320	Writing in Business (English Lan. & Com.)	3	ENL 220/ENGL 220	GEE	General Education Elective (refer to course catalogue)	2	
BUS 300	Career Planning (Business Core)	1	Junior				
Semester Credits = 16			Semester Credits = 14				

Total Minimum Credits Required for Graduation = 121

Minimum grade "C" is required for all concentration courses

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