

Suggested Course Sequence for Management Information Systems Option

IMPORTANT NOTE: The following semester schedules are intended only for full-time students who do not have significant non-academic responsibilities.

Semester 5	Course	Units	Prerequisites	Type
MIS 304	Management Information Systems	4		Required
BUS 324	Introduction to Business Analytics	4		Required
MGMT 302	Foundations of Organizational Behavior	2		Required
GE	BB/CC/DD	3		GE
BUS 300	Business Professional Development	2		Required
Total Units		15		

Semester 6	Course	Units	Prerequisites	Type
MIS 411	Database Management Systems	4		Required
BUS 302	Foundations of Business Environments	2		Required
FIN 302	Foundations of Business Environments	2		Required
MKTG 302	Foundations of Marketing	2		Required
OM 302	Foundations of Operations Management	2		Required
MIS	MIS Electives	4	Refer to table below	Required
Total Units		16		

Semester 7	Course	Units	Prerequisites	Type
BUS 442	Business Strategy	2	See Page 2	Required
MIS	MIS Electives	10	Refer to table below	Required
GE	BB/CC/DD	3		GE
Total Units		15		

Semester 8	Course	Units	Prerequisites	Type
BUS 495	Senior Experience	3	See Page 2	Required
MIS	MIS Electives	8	Refer to table below	Required
GE	BB/CC/DD	3		GE
Total Units		14		

MIS Electives

Course #	Course Title	Units	Recommended Preparation
MIS 308	Enterprise Systems	4	Can be taken in semester 2-4
MIS 320	MIS Executives Seminar	2	Can be taken in semester 2-4
MIS 328	Mobile Business Applications	4	Can be taken in semester 2-4
MIS 388	Java Programming	4	Can be taken in semester 2-4
MIS 408	Information Systems for Business Intelligence	4	Recommended preparation: MIS 304 and 411 and BUS 324, Recommended to be taken in the senior year.
MIS 418	Information Security Management	2	
MIS 425	Business Systems Analysis	4	Recommended preparation: MIS 304, 411 and MIS 426, Recommended to be taken in the senior year.
MIS 426	Telecommunications for Management	4	Can be taken in semester 2-4, but recommended to be taken in junior year
MIS 427	Multimedia in Business	4	Can be taken in semester 2-4
MIS 435	Web Business Applications	4	Recommended preparation: MIS 304, 411 and MIS 388, Recommended to be taken in the senior year.
MIS 440	Electronic Commerce	4	Can be taken in semester 2-4
MIS 480	Managing Information Systems Project	4	Recommended to be taken in the senior year.
OM 406	Decision Models: A Computer Integrated	4	

Suggested Course Sequence for Pre-Business Management Information Systems Option

IMPORTANT NOTE: The following semester schedules are intended only for full-time students who do not have significant non-academic responsibilities.

Semester 1	Course	Units	Prerequisites	Type
BUS 202	Introduction to Business Law	3		PBUS Core
GEO 102	GE Area A1	3		GE
GE	GE Area A3	3		GE
GEL 101	GE Area E	3		GE
ECON 202	Principles of Macroeconomics	3		PBUS Core
	Total Units	15		

Semester 2	Course	Units	Prerequisites	Type
GEW 101	Principles of Written Communication	3		GE
MATH 132	Survey of Calculus	3		PBUS Core
GE	GE Area B1 or B2	3		GE
Language	Language Course 201 – GE Area C3	3		GE
ECON 201	Principles of Microeconomics	3		PBUS Core
	Total Units	15		

Semester 3	Course	Units	Prerequisites	Type
ACCT 201	Introduction to Financial Accounting	3		PBUS Core
BUS 203	Business Writing	3		PBUS Core
GE	C1, C2, Dc/Dg, Dh, or D7	3		GE
GE	C1, C2, Dc/Dg, Dh, or D7	3		GE
GE	C1, C2, Dc/Dg, Dh, or D7	3		GE
	Total Units	15		

Semester 4	Course	Units	Prerequisites	Type
ACCT 202	Introduction to Managerial Accounting	3		PBUS Core
BUS 204	Business Statistics	3		PBUS Core
GE	C1, C2, Dc/Dg, Dh, or D7	3		GE
GE	C1, C2, Dc/Dg, Dh, or D7	3		GE
GE	Ge Area B1/B3 or B2/B3	3		GE
	Total Units	15		