

BBA: MIS – Information Security Management Option (120 S.H. required to complete the degree)



Name: _____ Adviser: _____

General Education Requirements (42 S.H.)

COMMUNICATION SKILLS (3 S.H.) Choose one of the following: COM 160 Public Speaking, COM 161 Decision Making in Groups, COM 162 Interpersonal Communication or COM 163 Introduction to Communication Skills*		
COM:	3	
WRITING INTENSIVE (W) All students must complete at least one writing intensive course. W courses can be found in several disciplines. The credits will be counted in the discipline associated with the course. NOTE: WRT 101 does not satisfy the writing intensive requirement.		
Course:	Y/N	
HUMANITIES (15 S.H.) Including 3 of 7 fields: Communication, Fine and Applied Arts (<i>NOTE: only one studio course accepted toward minimum</i>), Humanistic Studies, Literature, Philosophy, History, and Foreign Language. NOTE: For Foreign Language courses you must complete Elementary II or higher before counting Elementary I as Humanities credit.		
Elective:	3	
Elective:	3	
Elective:	3	
Elective:	3	
Elective:	3	
SOCIAL AND BEHAVIORAL SCIENCES (12 S.H.)		
PSY 100 Introduction to Psychology	3	
ECO 211 Principles of Macroeconomics	3	
ECO 213 Principles of Microeconomics	3	
Social Science Elective	3	
NATURAL SCIENCES, MATHEMATICS AND COMPUTER SCIENCE (10 S.H.) Students must complete one lab science and and at least one math or computer science course in this category. NOTE: MAT100 does not satisfy this requirement.		
MAT 118 or MAT 133 or MAT 135 or MAT 181	3 – 4	
Lab Science:	3 – 4	
Math/CS/Science Elective:	3	
HEALTH PROMOTION AND EXERCISE SCIENCES (2 S.H.)		
HPX 177 Fitness for Life — Lecture	1	
HPX 177 Fitness for Life — Lab	1	

* Overall minimum G.P.A. of 2.30 or better is required for all courses in program.

NOTES

Major Requirements (33 S.H. BBA Core + 24 S.H. MIS)*

Need 2.0 overall G.P.A. in all **major** courses.

BBA CORE REQUIREMENTS (33 S.H.)		
ACC 201 Financial Accounting	3	
ACC 202 Managerial Accounting	3	
ACC 340 Business Law or JLA 240 Commercial Law	3	
FIN 230 Business Statistics	3	
FIN 310 Principles of Finance	3	
MGT 250 Organizational Behavior	3	
MGT 320 Operations Management	3	
MGT 415 Strategic Management	3	
MIS 260 Information Systems Concepts	3	
MKT 200 Principles of Marketing	3	
MKT 201 Global Environment of Business	3	
MIS REQUIREMENTS (24 S.H.)*		
MIS 280 Cobol I	3	
MIS 481 Management Information Systems	3	
MIS 495 Seminar: Management Information Systems	3	
INFORMATION SECURITY OPTION REQUIREMENTS		
MIS 301 Database Applications in Business	3	
MIS/JLA 341 Information Systems Security	3	
MIS 361 Information Assurance	3	
MIS 385 Fundamentals of Data Communication	3	
MIS Elective (<i>select from approved list</i>) :	3	
FREE ELECTIVES (24 S.H.) <i>At least 16 S.H. of the free electives must be non-business courses</i>		
Non-business Elective:		
Non-business Elective:		
Non-business Elective:		
Non-business Elective:		
Non-business Elective:		
Non-business Elective:		
Non-business Elective:		
MKT 101 Orientation to the Ansell Undergraduate Business Program	1	
Elective:		
Elective:		

Free electives offer an opportunity to complete a minor, study a second language, study abroad, or participate in an internship. Make a plan.

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Four-Year Plan

This is a sample sequence of courses. Other combinations are possible.



Pre-requisites are in parentheses; see catalog for details.

Class standing by credit: Freshman: 0-29 credits; Sophomore: 30-59 credits; Junior: 60-89 credits; Senior: 90+ credits

FIRST YEAR (30-31 S.H.)	SEMESTER 1 (13 S.H.)			SEMESTER 2 (15 – 16 S.H.)		
	WRT101 Composition I or Writing Intensive	3		Gen Ed: COM 160, 161, 162 or 163	3	
	MAT100 or Gen Ed Math	3		MAT 118, 133, 135 OR 181	3 – 4	
	Gen Ed: PS 104 World Gov'ts, Economies & Culture	3		Gen Ed Humanities or Writing Intensive	3	
	MIS 260 Information Systems Concepts	3		Gen Ed: PSY 100 Introduction to Psychology	3	
	MKT 101 Orientation to the Ansell Undergraduate Business Program	1		Gen Ed: Humanities	3	

SECOND YEAR (33 S.H.)	SEMESTER 3 (17 S.H.)			SEMESTER 4 (16 S.H.)		
	ACC 201 Financial Accounting (MAT 098 or appropriate test score)	3		ACC 202 Managerial Accounting (ACC 201, MIS 260 & MAT 100)	3	
	ECO 211 Principles of Macroeconomics (MAT 098 or appropriate test score)	3		MIS 280 Cobol I (MIS 260)	3	
	FIN 230 Business Statistics (MAT 100 or appropriate test score and MIS 260)	2		ECO 213 Principles of Microeconomics	3	
	MGT 250 Organizational Behavior (PSY 100 & Writing Intensive Course)	3		MKT 201 Global Environment of Business (sophomore standing)	3	
	MKT 200 Principles of Marketing	3		Gen Ed: Lab Science	3 – 4	
	HPX 177 (lecture & lab)	2				

THIRD YEAR (30 S.H.)	SEMESTER 5 (15 S.H.)			SEMESTER 6 (15 S.H.)		
	ACC 340 Business Law or JLA 240 Commercial Law	3		MIS/JLA 341 Information Systems Security (CS 140 or CS 143 or CS 170 or MIS 260)	3	
	FIN 310 Principles of Finance (ACC 201, ECO 211, and FIN 230)	3		MGT 320 Operations Management (junior standing, FIN 230)	3	
	Gen Ed: Math/Science/Computer Science Elective	3		MIS Elective <i>(select from approved list)</i>	3	
	Gen Ed: Humanities	3		Non-business Elective	3	
	MIS 301 Principles of Marketing (MIS 260 or permission of instructor)	3		Non-business Elective	3	
Complete a degree audit and plan for application for graduation						

FOURTH YEAR (30 S.H.)	SEMESTER 7 (15 S.H.)			SEMESTER 8 (15 S.H.)		
	MIS 481 Management Information Systems (MIS 260, MIS 280, or equivalent and GPA ≥ 2.3)	3		MIS 385 Fundamentals of Data Communication (MIS 260)	3	
	MIS 361 Information Assurance (MIS/JLA 341)	3		MIS 495 Seminar: Management Information Systems (MIS 481, senior standing and GPA ≥ 2.3)	3	
	Elective	3		Free Elective	3	
	MGT 415 Strategic Management (senior standing & GPA ≥ 2.3)	3		Non-business Elective	3	
Non-business Elective	3		Non-business Elective	3		

The number of free electives available will vary based on your initial math and writing placement tests. MAT100 and WRT101 if required, count as elective credit.

MIS Approved Electives (prerequisites vary, check catalog):

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|-------------------------------------|----------------------------------------------------------------|
| CS 143 Visual Basic | JLA 347 Justice Issues in Domestic and International Terrorism |
| CS 166 Introduction to UNIX | MAT 127 Introduction to Cryptology |
| CS 170 Computer Science I: Language | MIS 307 Social Media in Business |
| CS 270 Computers in Society | MIS 321 Digital Forensics I |
| JLA 225 Principles of Security | MIS 325 Digital Forensics Software |
| JLA/SOC 336 White Collar Crime | MIS 389 Information Systems Hardware |