

The Business Information Systems program encompasses 123 credits hours that are spread over eight semesters and could be completed in four years. The following study plan serves as a roadmap for a smooth progression toward graduation.

Year 1, Level I (Freshman), Semester 1 (15 Credits)			
Course #	Title	CrHrs	Prerequisites
	University Requirements	3	
0301120	Accounting (1): Financial Accounting	3	None
0302160	Principles of Management	3	None
	University Requirements	3	
1440100	Mathematics for Business	3	None

Year 1, Level I (Freshman), Semester 2 (15 Credits)			
Course #	Title	CrHrs	Prerequisites
	University Requirements	3	
0308230	Financial Management	3	
0301211	Accounting (2): Managerial Accounting	3	0301120
0302170	Principles of Marketing	3	None
1503130	Intro. to BIS	3	None

Year 2, Level II (Sophomore), Semester 3 (15 Credits)			
Course #	Title	CrHrs	Prerequisites
1503231	Business Programming	3	1503130 or 0303130
0301151	Principles of Microeconomics	3	
	University Requirements	3	
	University Requirements	3	
	College Elective	3	
1440264	Business Statistics	3	1440100

Year 2, Level II (Sophomore), Semester 4 (15 Credits)

Course #	Title	CrHrs	Prerequisites
1503230	Database Management	3	1503130 or 0303130
0301252	Prin. of Macroeconomics	3	0301151
0302262	Organizational Behavior	3	0302160
0302250	Legal Environment of Business	3	0302160
	College Elective	3	

Year 3, Level III (Junior), Semester 5 (15 Credits)

Course #	Title	CrHrs	Prerequisites
1503332	Bus. Data Telecom. and Network	3	1503230
	University Requirement	3	
0302361	Operations and Supply Chain Man.	3	1440264
	Minor	3	
	Minor		

Year 3, Level III (Junior), Semester 6 (15 Credits)

Course #	Title	CrHrs	Prerequisites
1503330	Systems Analysis and Design	3	1503230
1503431	Project Management	3	1503230
0302350	Ethics and Islamic Values in Business	3	0302250
	Minor	3	
	University Requirements	3	
1503437	Internship in BIS	3	75 credit hours and departmental approval

Year 4, Level IV (Senior), Semester 7 (18 Credits)			
Course #	Title	CrHrs	Prerequisites
	University Requirements	3	
1503333	Information Security	3	1503332
	BIS Elective	3	
	Minor	3	
	Minor	3	

Year 4, Level IV (Senior), Semester 8 (15 Credits)			
Course #	Title	CrHrs	Prerequisites
1503439	Project in BIS	3	1503330 & Dept. approval
0302467	Strategic Management	3	Senior Level
	BIS Elective	3	
0302461	Research Methods	3	1440264