

<b>First Semester (Year 1)</b>			
Course Code	Course Title	Credit	Prerequisite
CS104	Computer Skills	-	3
BA108	Principles of Management (1) E	-	3
MATH102	Mathematics for Business E	-	3
ACF101	Principles of Accounting (1) E	-	3
ECO102	Micro Economics	-	3
ENG111	Upper Intermediate	-	3

<b>Second Semester (Year 1)</b>			
Course Code	Course Title	Credit	Prerequisite
BA218	Principles of Marketing(E)	3	BA108
ECO103	Macroeconomics (E)	3	ECO102
STA101	Principles of Statistics	3	Math102
ACF151	Financial Management (1)E	3	ACF101
ARB101	Arabic Language	3	-
POL110	Introduction to Political Sciences (E)	3	-

<b>Third Semester (Year 2)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS231	Programming & Data Structure	3	CS104
BA109	Principles of Management (2)E	3	BA108
BA241	Quantitative Methods in Management E	3	STA 101
MIS211	Management Information Systems	3	BA108 & CS104
ENG112	Advanced	3	ENG111
HBH105	Bahrain Civilization & History	3	-

<b>Fourth Semester (Year 2)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS255	Knowledge Base Management	3	MIS 211
BA238	Human Resources Management E	3	BA 109
LAW152	Human Rights	3	-
MIS251	Information Resources Management	3	MIS 211
MIS240	IS Infrastructure	3	MIS 231
	University Elective (1)	3	

<b>Fifth Semester (Year 3)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS356	Information Systems Auditing	3	MIS211
MIS312	Decision Support Systems	3	MIS211
BA349	Operations Management E	3	BA241 & BA109
BA307	Scientific Research Methodology (E)	3	-
CS331	Database Systems (1)	3	MIS231
	Program Elective	3	-

<b>Sixth Semester (Year 3)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS 361	E- Business	3	MIS 211
MIS363	Special Topics in Information Systems	3	MIS312 & MIS314
MIS343	Information System Security	3	MIS240
MIS314	Integrated Information Systems	3	MIS211
MIS321	Information Systems Analysis	3	CS331
MIS332	Visual Programming	3	MIS231

<b>Seventh Semester (Year 4)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS445	Mobile Computing	3	MIS240
MIS462	Internship	3	H 90
	Program Elective	3	-
MIS422	Information Systems Design & Implementation	3	MIS321
LFS102	Thinking & Communication Skills Development	3	-

<b>Eighth Semester (Year 4)</b>			
Course Code	Course Title	Credit	Prerequisite
MIS464	Applied Research In MIS	3	MIS462
MIS456	IS Project Management	3	BA241
MIS454	MIS Ethics & Social Responsibility	3	MIS240
	University Elective(2)	3	-