

Study plan for Management Information System

First year

First Semester							Second Semester						
C. No.	Course Title	C.H.	L	T	P	Pre-Req	C. No.	Course Title	C. H.	L	T	P	Pre-Req
FAFS111	Principles of Accounting 1	3	2	2	-	---	FAFS112	Principles of Accounting 2	3	2	2	-	Principles of Accounting 1 (FAFS111)
FAFS113	Microeconomics	3	2	2	-	---	FAFS114	Macroeconomics	3	2	2	-	Microeconomics (FAFS113)
FAFS115	Principles of Business Management	3	3	-	-	---	FAFS110	Principles of Statistics	3	2	2	-	---
FAFS117	Pure Mathematics	3	2	2	-	---	UNI102	National Culture	2	2	-	-	---
UNI103	Arabic Language 1	2	2	-	-	---	UNI109	Introduction to Computer	3	2	-	2	---
UNI105	English Language 1	2	2	-	-	---	UNI106	English Language 2	2	2	-	-	English Language 1 (UNI105)
UNI107	Arabic Israeli Conflict	2	2	-	-	---	UNI104	Arabic Language 2	2	2	-	-	Arabic Language 1 (UNI103)
Total		18					Total		18				

Second year

First Semester							Second Semester						
C. No.	Course Title	C.H.	L	T	P	Pre-Req	C. No.	Course Title	C. H.	L	T	P	Pre-Req
UNI101	Islamic Culture	2	2	-	-	---	FAFS212	Commercial Law	3	3	-	-	---
MIS221	Computer Programming 1	3	2	-	2	Introduction to Computer (UNI109)	MIS222	Computer Programming 2	3	2	-	2	Computer Programming 1 (MIS221)
FAFS213	Principles of Management Information Systems	3	3	-	-	---	MIS260	Management Information Systems	3	3	-	-	Principles of Management Information Systems (FAFS213)
FAFS211	Principles of Marketing	3	3	-	-	Principles of Management (FAFS115)	FAFS210	Organizational Behavior	3	3	-	-	Principles of Management (FAFS115)
FAFS215	Communication Skills	2	2	-	-	---	FAFS214	Human Resource Management	3	3	-	-	Principles of Management (FAFS115)
FAFS217	Principles of Financial Management	3	2	2	-	Principles of Accounting 2 (FAFS112)	FAFS216	Commercial Correspondence in English	3	3	-	-	English 101 and English 102 (UNI105, UNI106)
Total		16					Total		18				

Third year

First Semester							Second Semester						
C. No.	Course Title	C.H.	L	T	P	Pre-Req	C. No.	Course Title	C. H.	L	T	P	Pre-Req
MIS365	Enterprise Systems	3	2	-	2	Principles of Management Information Systems (FAFS213)	MIS326	Information Systems Projects Management	3	2	-	2	Management Information Systems (MIS260)
MIS367	Principles of Computer Networks	3	2	-	2	Introduction to Computer (UNI109)	MIS362	Database Administration	3	2	-	2	Database Systems (MIS361)
MIS323	Web Design	3	2	-	2	Computer Programming 2 (MIS222)	MIS324	Web Developments	3	2	-	2	Web Design (MIS323)
MIS363	Systems Analysis and Design 1	3	3	-	-	Principles of Management Information Systems (FAFS213)	FAFS310	Scientific Research Methodology	3	3	-	-	---
MIS361	Database Systems	3	2	-	2	Introduction to Computer (UNI109)	MIS364	Systems Analysis and Design 2	3	2	-	2	Systems Analysis and Design 1 (MIS363)
MIS321	Visual Programming	3	2	-	2	Computer Programming 2 (MIS222)	MIS366	Decision Support Systems	3	3	-	-	Systems Analysis and Design 1 (MIS363)
Total		18					Total		18				

Fourth year

First Semester							Second Semester						
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C. No.	Course Title	C.H.	L	T	P	Pre-Req	C. No.	Course Title	C.H.	L	T	P	Pre-Req
MIS461	Information Security	3	3	-	-	Computer Programming 2, Principles of Management Information Systems (MIS222, MIS367)	MIS460	Business Intelligence	3	3	-	-	Decision Support Systems (MIS366)
MIS463	E-Business	3	2	-	2	Web Development (MIS324)	MIS420	Mobile Applications	3	2	-	2	Computer Programming 2 (MIS222)
MIS467	Information Systems Quality	3	3	-	-	Management Information Systems (MIS260)	BA430	Supply Chain Management Systems	3	3	-	-	Management Information Systems (MIS260)
MIS465	Information Systems Strategies	3	3	-	-	Management Information Systems		Elective 2	3	3	-	-	---
	Elective 1	3	3	-	-	---	MIS482	Graduation Project 2	3	3	-	-	Graduation Project 1 (MIS481)
MIS481	Graduation Project 1	3	3	-	-	Complete 95 credit hours successfully							
	Total	18						Total	15				

Elective Courses:

1. Selected Topics in MIS.
2. Customer Service Management Systems.
3. Health Information Systems.
4. Digital Marketing.
5. Geographical Information Systems.
6. Cloud Computing.
7. Human-Computer Interaction.
8. Multimedia.