

Management Information System Department (MIS)

First Semester				Second Semester			
Course Title	Code No.	Credits	Prerequisites	Course Title	Code No.	Credits	Prerequisites
Computer Skills	CPIT 100	3		General Biology I	BIO 110	3	
English Language I	ELCS 101	3		General Chemistry I	CHEM 110	3	
Mathematics	MATH 110	3		Communication Skills	COMM 101	3	
General Physics I	PHYS 110	3		English Language II	ELCS 102	3	ELCS 101
TOTAL UNITS		12		General Statistics	STAT 110	3	
				TOTAL UNITS		15	
Third Semester				Fourth Semester			
Course Title	Code No.	Credits	Prerequisites	Course Title	Code No.	Credits	Prerequisites
Principles of Accounting I	ACCT 117	3		Principles of Accounting II	ACCT 213	3	ACCT 117
Arabic Language Skills	ARAB 101	3		Arabic Editing	ARAB 201	3	ARAB 101
Principles of Microeconomics	ECON 107	3		Principles of Management	BUS 220	3	ELIB 201
Advanced English Language I	ELIB 201	3	ELCS 102	Principles of Macroeconomics	ECON 203	3	
Business Statistics	STAT 271	3	STAT 110	Advanced English Language II	ELIB 202	3	ELIB 201
TOTAL UNITS		15		TOTAL UNITS		15	
Fifth Semester				Sixth Semester			
Course Title	Code No.	Credits	Prerequisites	Course Title	Code No.	Credits	Prerequisites
Reporting	ELIB 203	3	ELIB 202	Business Law	BLB 306	3	BUS 220 , ELIB 202
Foundations of Finance	FIN 230	3	ACCT117, ELIB202	Organizational Behavior	BUS 320	3	BUS 220 -ELIB 201
Islamic Culture I	ISLS 101	2		Business Quantitative Analysis	BUS 323	3	MATH 110
Management Information Systems	MIS 250	3	CPIT100,ELIB202	Principles of Programming	CPCS 206	3	CPIT 100 , MIS 250
Principles of Marketing	MRKT 260	3	ELIB 202	Systems Analysis and Design	MIS 357	3	MIS 250
TOTAL UNITS		14		Islamic Culture II	ISLS 201	2	ISLS 101
				TOTAL UNITS		17	
Seventh Semester				Eighth Semester			
Course Title	Code No.	Credits	Prerequisites	Course Title	Code No.	Credits	Prerequisites
Operations Management	BUS 326	3	ELIB 203-BUS 220	Strategic Management	BUS 420	3	BUS320,BUS326,FIN230, MRKT260,MIS250
Database Management Systems	CPIS 340	3	MIS 250	Information Security	CPIS 410	3	CPIS 371
Business Networks	CPIS 371	3	MIS 250	Business Intelligence Systems	MIS 453	3	MIS 250 – CPIS 340
E- Commerce	MIS 358	3	MIS 250	Graduation Project	MIS 456	3	MIS 451
Project Information Management	MIS 451	3	MIS 357	Islamic Culture IV	ISLS 401	2	ISLS 301
Islamic Culture III	ISLS 301	2	ISLS 201	Free Course II	FREE 401	3	
Free Course I	FREE 301	3		TOTAL UNITS		17	
TOTAL UNITS		20					
Ninth Semester							
Option 1 : 9 credits Co-Op training				Option 2 :9Credits Elective Courses Chosen From The Following List			
Course Title	Code No.	Credits	Prerequisites	Course Title	Code No.	Credits	Prerequisites
Co-op Training	MIS 459	9	IN LAST SEMESTER ONLY , AFTER FINISHING 225 CREDITS HOURS	Programming with SQL	CPIT 471	3	CPCS 206 – CPIS 340
				Human Resource Information Systems	MIS 450	3	MIS 250
				Knowledge Management Systems	MIS 454	3	CPIS 340
				Decision Support Systems	MIS 457	3	CPIS 340
				Advanced Topics in Management Information	MIS 458	3	MIS 451
TOTAL UNITS FOR GRADUATION						134	

