

	Semester: 1					Semester: 2					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
Year 1	1	AR113	Arabic Communication Skills I	EF003 & IT100 & MA10P	3	1	EL112	English Communication Skills II	EL111	3	
	2	EL111	English Communication Skills I	EF003 & IT100 & MA10P	3	2	GR111 / GR131	University Elective	EF003 & IT100 & MA10P	3	
	3	GT101	Learning and Information Technology	EF003 & IT100 & MA10P	3	3	MT131	Discrete Mathematics	EL111	4	
	4	GR118	Life Skills and Coexistence	EF003 & IT100 & MA10P	3	4	M110	Python Programming	EL111	8	
	5	MST129	Calculus and Probability	EF003 & IT100 & MA10P	4						
Total Hours in Semester					16	Total Hours in Semester					18

	Semester: 3					Semester: 4					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
Year 2	1	GB102	English Communication Skills II	EL112	3	1	M251	Object-Oriented Java Programming	TM105	8	
	2	BUS110	Introduction to Business	EL111	8	2	B207A	Shaping business opportunities-A	BUS110	8	
	3	TM105	Introduction to Programming	EL111	4	3	TM103	Computer Organization and Architecture	TM105	4	
	4	MT132	Linear Algebra	EL111	4						
Total Hours in Semester					19	Total Hours in Semester					20

	Semester: 5					Semester: 6					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
Year 3	1	B207B	Shaping business opportunities-A	B207A	8	1	TM351	Data Management and Analysis	M2569 or M251	8	
	2	TM254	Managing IT: the why, the what and the how	M110	8	2	TM354	Software engineering	M251	8	
	3	M109	.Net Programming	TM105	3	3	MT101	General Mathematics	EL111	3	
						4	ITC309	Industrial Training	completeing > 90 credit hours	0	
Total Hours in Semester					19	Total Hours in Semester					19

	Semester: 7					Semester: 8					
	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	#	Course Code	Course Title	Pre-Requisites	Cr. Hrs.	
Year 4	1	BUS310	Strategic Management	B207A	8	1	T471-II	Graduation Project (ITC) - II	TM355 / TM354 / TM351	4	
	2	T471-I	Graduation Project (ITC) - I	TM351 / TM354 / TM358	4	2	TM260	Security, Ethics and Privacy in IT and Computing	M251	4	
Total Hours in Semester					12	Total Hours in Semester					8

Core Programme Courses
Faculty Elective Courses
Faculty Requirement Courses
University Requirement Courses
University Elective Courses

Total Credits: 131