

Report of study plans

Computing with Business

Academic year 2017 Semester: First

College: Faculty of Computing Studies Section: Information Technology

Grade: Bachelors Specialization: BSc Information Technology & Computing /

The number of 131

Type of requir University Requirements/ Mandatory Hours: 18

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisit	Requirement '	Relation
AR111	Arabic Communication Skills (I)	1	3	AFL111			
AR112	Arabic Communication Skills (II)	1	3	AFL112	AR111	Previous	-
EL111	English Communication Skills (I)	1	3		EL099	Previous	-
EL112	English Communication Skills (II)	1	3		EL111	Previous	-
GR101	Self-Learning Skills	1	3	GR101EL			
TU170	Computing Essentials	1	3				

Type of requir University Requirements/ Elective Hours: 3

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisit	Requirement 1	Relation
BE322/4	Intrepreneurship and Small Business Manage	1	4	BUS115	B120	Previous	-
CH101	Chinese for Beginners (I)	1	3				
CH102	Chinese for Beginners (II)	1	3		CH101	Previous	-
EL118	Reading	1	4		EL111	Previous	-
FR101	French for Beginners (I)	1	3				
FR102	French for Beginners (II)	1	3		FR101	Previous	-
GR111	Arab Islamic Civilization	1	3			•	
GR112	ssues and Problems of Development in the Ar	1	3				
GR115	Current International Issues and Problems	1	3				
GR116	Youth Empowerment	1	3				
GR117	Empowerment of Women	1	3				
GR118	Life Skills	1	3				
GR121	Environment and Health	1	3				
GR131	History and Civilization of ksa	1	3				
SL101	Spanish for Beginners (I)	1	3				
SL102	Spanish for Beginners (II)	1	3		SL101	Previous	-

Type of requir Mandatory Specialization Requirements Hours: 96

Course:	Course Description	No. of Par	Credit hou	Equivalents Prerequisit	Requirement	Relation
BUS110	Introduction to Business	1	8	EL111	Previous	-
MT131	Discrete Mathematics	1	4	EL111	Previous	-
MT132	Linear Algebra	1	4	EL111	Previous	-



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Type of requir **Mandatory Specialization Requirements** 96 **Hours:**

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Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisito	Requirement 7	Relation
TM103	Computer Organization and Architecture	1	4		EL111	Previous	-
TM105	Introduction to Programming	1	4		EL111	Previous	-
TM111	ntroduction to Computing and Information T	1	8	M150	EL111	Concurrent	-
	_			M150A			
				M150B			
B207A	Shaping business opportunitiesA	1	8	B203A	BUS110	Previous	-
B207B	Shaping business opportunities	1	8	T245	B207A	Previous	-
	_			T280			
M251	Object-Oriented Programming using Java	1	8	M253	TM105	Previous	-
	_			M257			
M269	Algorithms, Data Structures and Computabili	1	8	TT284	TM105	Previous	And
					MT131	Previous	And
BUS310	Strategic Management	1	8	B301A	B207B	Previous	-
TM351	Data Management and Analysis	1	8	M359	M269	Previous	And
					M251	Previous	And
TM352	Web, Mobile and Cloud Technologies	1	8	M363	M251	Previous	-
TM471	Graduation Project	2	8	T471	BUS310	Concurrent	Or
	-		1	L	TM352	Previous	Or
					TM351	Previous	Or

Type of requir Faculty Requirements/ Mandatory Hours: 8

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisito	Requirement 7	Relation
MT129	Calculus and Probability	1	4		EL099	Previous	-
CAS400	Applied Studies For Computing Students	1	4		TM354	Registered	-

0 Type of requir **Foundation Program Requirements**

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisito	Requirement '	Relation
EL097	English Orientation Programme (Level 1)	1	0	EL097R	•		
EL098	English Orientation Programme (Level 2)	1	0	EL098R	EL097	Previous	-
EL099	English Orientation Programme (Level 3)	1	0		EL098	Previous	-



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Type of requir Faculty Requirements/ Electives Hours: 6

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Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisito	Requirement '	Relation
M109	.NET Programming	1	3		EL111	Previous	-
MS102	Physics	1	3		EL111	Previous	-
MT101	General Mathematics	1	3			I	•
TM291	Management Information Systems	1	3		TM105	Previous	And
				J	BUS110	Previous	And
TM391	E-commerce	1	3		M251	Previous	And
	•			,	B207B	Previous	And

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