

Report of study plans

Academic year 2019 Semester: First

College: Faculty of Computing Studies Section: Information Technology

Grade: Diploma Specialization: Diploma Information Technology & Computing

The number of 61

Type of requir University Requirements/ Mandatory Hours: 12

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisit	Requirement	Relation
EL111	English Communication Skills (I)	1	3		EF003	Previous	-
EL112	English Communication Skills (II)	1	3		EL111	Previous	-
GR101	Self-Learning Skills	1	3				
TU170	Computing Essentials	1	3		IT100	Previous	And
			•		EF003	Previous	And

Type of requir Mandatory Specialization Requirements Hours: 48

Course	: Course Description	No. of Par	Credit hou	Equivalents	Prerequisit	Requirement	Relation
MT129	Calculus and Probability	1	4		MA100	Previous	And
				_	EF003	Previous	And
TM105	Introduction to Programming	, 1	4		EL111	Previous	-
TM111	ntroduction to Computing and Information T	1	8	M150	EL111	Previous	-
	_			M150A			
				M150B			
TM112	ntroduction to Computing and Information T	1	8	T175	TM111	Previous	Or
				T175A	M150	Previous	Or
				T175B		•	
M251	Object-Oriented Programming using Java	1	8	M299	TM105	Previous	-
T215A	ommunications and information technologies	1	8		TM111	Previous	Or
	_			_	M150	Previous	Or
T215B	ommunications and information technologies	1	8		T215A	Previous	-

 Type of requir
 Foundation Program Requirements
 Hours:
 0

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement '	Relation
EF001	EnglishFoundation (I)	1	0				
EF002	English Foundation (II)	1	0		EF001	Previous	-
EF003	English Foundation (III)	1	0		EF002	Previous	-
IT100	Foundation Information Technology	1	0		EF001	Previous	-
MA100	Foundation Mathematics	1	0		EF001	Previous	-
MA101P	Pure Math Foundation	1	0		MA100	Previous And Pass	-



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The number of 61

Type of requir Diploma Requirements Hours: 1

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisito	Requirement 7	Relation
IT200	areer Planning and Development in Informat	1	1	BA100	TM112	Previous	-