Departments of Information Technology Engineering

Term 1						
Co-Requisite	Pre-Requisite	Practical	Theoretical	Course Title	Course Code	
		1	2	Advance Programming		
			3	Applied Mathematics		
Applied Mathematics			2	Probability in ict		
		1	2	Data Base &Information Systems		
			2	Computer Systems & Peripherals		
			2	Advanced Operating Systems		
			2	History of Islam		
		1	2	Physical Training 2		
		3	15	Total Unit		

Term 2						
Co-Requisite	uisite Pre-Requisite		Theoretical	Course Title	Course Code	
	Applied Mathematics	1	1	Numerical Analysis		
	Applied Mathematics		3	Engineering Mathematics in ict		
Data Base &Information Systems	Advance Programming	1		Web Design Lab		
	Probability in ict		2	Economy in ict		
	Data Base &Information Systems		2	Advanced Data Base		
	Advanced Operating Systems	1		Advanced Operating Systems Lab		
		1	2	Information Technology		
	Computer Systems & Peripherals	1		Computers Structure Lab		
			2	General Course		
			2	Family Studies		
	17+3	3	14	Total Unit		

Term 3							
Co-Requisite	Pre-Requisite	Practical	Theoretical	Course Title	Course Code		
	Engineering Mathematics		2	System Analysis			
	Advanced Data Base	1		Advanced Data Base Analysis			
System Analysis	Probability in ict		3	Digital Communication			
Digital Communication			3	Optical Communication			
Digital Communication			2	Data Transmission Network			
Digital Communication		1		Digital Communication Net Work Lab			
Data Transmission Network		1		Transmission Net Lab			
Digital Communication		1	1	Information Security			
			2	General Course			
			3	Entrepreneurship			
	17+3	4	13	Total Unit			

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Term 4						
Co-Requisite	Pre-Requisite	Practical	Theoretical	Course Title	Course Code	
	Digital Communication		3	Mobile Telecommunication		
	Digital Communication	1	2	Satellite Communication		
	Digital Communication		2	NGN Nets		
	Optical Communication	1		Optical Communication Lab		
Mobile Telecommunication		1		Mobile Telecommunication Lab		
			2	General Course		
	After Passing 35 Unit	2		Internship		
	Final Term	3		Final Project		
	17	8	9	Total Unit		