

First Year		Second Year		Third Year		Fourth Year	
First Semester	Second Semester	First Semester	Second Semester	First Semester	Second Semester	First Semester	Second Semester
Computer Skills 0102120	Introduction to Programming 0102220	Foundations of Software Engineering 0103220	Software Requirements and Specification 0103320	Operating Systems 0102340	Formal specifications and Design Methods 0103331	Object-Oriented Analysis and Design 0103430	Islamic Culture 0406110
Calculus I 0107101	Discrete Structures 0107200	Probability Theory and Statistics 0107103	Computer Organization 0102240	Database Systems 0102330	Major Elective (2)	Group (A)	Group (B)
Biology 0200100	Linear Algebra 0107102	Calculus II 0107104	Introduction to Numerical Methods 0107201	Computer Ethics 0102453	User Interface Design 0103431	Software Evolution and Maintenance 0103441	
Arabic Language 0405100	Physics II 0108203	Object Oriented Programming 0102221	Data Structures and Algorithms 0102270	Software Design and Development 0103330	Software Measurement and Testing 0103440	SE Capstone Project1 0103490	SE Capstone Project2 0103491
English 1 0401120	Fundamentals of Innovation and Entrepreneurship 0501170	Physics I Lab 0108104	Introduction to Psychology 0408100	Web Development 0102420	Scientific Research Methodology 0508203		
Physics-I 0108103	English 2 0401121	Major Elective(1)	Software Project Management 0103420	Chemistry 0201100	SE Internship 0103480		
18	18	16	18	18	18	10	8
36		34		36		18	
Totals							
124							