B.E. in Information Technology (Revision-2019)

First Year	
Sem I	**Sem II**
FEC101 Applied Mathematics I	FEC201 Applied Mathematics II
FEC102 Applied Physics-I	FEC202 Applied Physics-II
FEC103 Applied Chemistry –I	FEC203 Applied Chemistry –II
FEC104 Engineering Mechanics	FEC204 Engineering Graphics
FEC105 Basic Electrical Engineering	FEC205 C programming
FEL101 Basic Workshop Practice-I	FEC206 Professional Communication and Ethics
	FEL206 Basic Workshop practice-II
Second Year	
Sem III	**Sem IV**
ITC301 Engineering Mathematics-III	ITC401 Engineering Mathematics-IV
ITC302 Data Structure and Analysis	ITC402 Computer Network and Network Design
ITC303 Database Management System	ITC403 Operating System
ITC304 Principle of Communication	ITC404 Automata Theory
ITC305 Paradigms and Computer Programming Fundamentals	ITC405 Computer Organization and Architecture
ITL301 Data Structure Lab	ITL401 Network Lab
ITL302 SQL Lab	ITL402 Unix Lab
ITL303 Computer programming Paradigms Lab	ITL403 Microprocessor Lab
ITL304 Java Lab (SBL)	ITL404 Python Lab (SBL)
ITM301 Mini Project – 1A for Front end /backend Application using JAVA	ITM401 Mini Project – 1B for Python based automation projects