

Third Semester

Sub. Code	Title	Credit
MC0071	Software Engineering	4
MC0072	Computer Graphics	4
MC0073	System Programming	4
MC0074	Statistical & Numerical Methods using C++	4
MC0075	Compute Network	4
Total Credits		60

Fifth Semester

Sub. Code	Title	Credit
MC0081	.(DOT)Net Technologies	4
MC0082	Theory of Computer Science	4
MC0083	Object Oriented Analysis & Design using UML	4
MC0084	Software Project Management & Quality Assurance	4
MC0085	Advanced Operating Systems (Distributed Systems)	4
Total Credits		100

Fourth Semester

Sub. Code	Title	Credit
MC0076	Management Information Systems	4
MC0077	Advanced Database Systems	4
MC0078	Java Programming	4
MC0079	Computer Based Optimization Methods (Statistics/Applied OR)	4
MC0080	Analysis & Design of Algorithms	4
Total Credits		80

Sixth Semester

Sub. Code	Title	Credit
MC0086	Digital Image Processing	4
MC0087	Internetworking with TCP/IP	4
MC0088	Data Warehousing & Data Mining	4
MC0089	Project	8
Total Credits		120

