

Master of Science in Information Technology

Semester	No. of Courses	Total Credits
1	5	20
2	4	16
3	5	20
4	3	20
Total	17	76

Semester	Course Type	Course	Credits
I	CC	Computer Organisation and Architecture	4
I	CC	Problem Solving and Programming in C	4
I	CC	Data Structures and Algorithms	4
I	CC	Discrete Mathematics and Numerical Techniques	4
I	SC	Computer Graphics	4
I	SC	Internet Technologies	4
I	SC	E-Commerce	4
II	CC	RDBMS and Query Languages	4
II	CC	Data Communication and Computer Networking	4
II	CC	Current Operating Systems and their Application	4
II	CC	Web Technologies	4
II	SC	Probability and Statistics	4
II	SC	Multimedia Technologies	4
II	SC	ERP	4
II	OE	Web Design - HTML & CSS	4
III	CC	Object Oriented Programming in C++ and Java	4
III	CC	Software Engineering and Testing	4
III	CC	Mobile Computing and Application	4
III	CC	Advanced Java	4
III	CC	Data Mining and Warehousing	4
III	SC	Software Project Management	4

IV	CC	Cloud Computing	4
IV	ELE	Geographic Information System	4
IV	CC	Project	12