

M.Sc. Computer Science

Course Structure

SEMESTER – I			SEMESTER – II		
SUBJECT	CREDITS		SUBJECT	CREDITS	
	Th	Pr		Th	Pr
Discrete Mathematics	4	-	Automata, Languages & computation	4	-
Advanced DBMS	4	2	Algorithms	4	2
Object oriented programming in Java	4	2	Internet Technologies	4	2
Computer Organization and Architecture	4	2	Operating Systems	4	2
Computer Networks	4	2	Network Programming	4	2

SEMESTER – III			SEMESTER – IV		
SUBJECT	CREDITS		SUBJECT	CREDITS	
	Th	Pr		Th	Pr
Embedded Systems	4	-	Wireless Networks	4	-
Computer Graphics	4	2	Data warehousing and Data Mining	4	-
Enterprise Application	4	2	Mobile Application Development	4	2
Artificial Intelligence	4	2	Project	8	
Network Security	4	2			