

Master of Computer Applications (MCA)

Semester-III		
Course Code	Course Type	Course Title
26C2CAP-301	Core Theory	Advanced Computer Networking
26C2CAP-302	Core Theory	Artificial Intelligence & Machine Learning
26C2CAP-303	Core Theory	Theory of Computation
	Elective – I	
	Elective – II	
26C2CAP-311	Core Practical/ Laboratory	Advanced Computer Networking Laboratory
26C2CAP-312	Core Practical/ Laboratory	Artificial Intelligence & Machine Learning Laboratory
	Elective – II Laboratory	
26C2CAP-313		*Summer/Institutional Training
26C2CAP-314	Skill Enhancement Course	Career and Placement Planning - 3
26C2CAP-315	Value Added Course (NCC)	**MOOC

Elective – I	
Course Code	Course Title
26C2CAP-PE1-01	Software Project Management
26C2CAP-PE1-02	Optimization Techniques
26C2CAP-PE1-03	Data Mining and Business Intelligence
26C2CAP-PE1-04	Enterprise Resource Planning
26C2CAP-PE1-05	Principles of Operating System

Elective – II	
Course Code	Course Title
26C2CAP-PE2-01	Mobile Applications Development
26C2CAP-PE2-02	Simulation & Modeling
26C2CAP-PE2-03	e-Commerce and Digital Marketing
26C2CAP-PE2-04	Software Testing & Quality Assurance

Elective – II Laboratory	
Course Code	Course Title
26C2CAP-PE2-11	Mobile Applications Development Laboratory
26C2CAP-PE2-12	Simulation & Modelling Laboratory
26C2CAP-PE2-13	e-Commerce and Digital Marketing Laboratory
26C2CAP-PE2-14	Software Testing & Quality Assurance Laboratory

Note: ** MOOCs List is to be prepared by the department level committee.

S= Satisfactory, US=Un Satisfactory

*Summer Internship Credits/marks are also added in this semester's marks sheet.