

	Program Elective 1			Program Elective 2			Program Elective 3			Program Elective 4			Program Elective 5			Program Elective 6		
Track	Course Code	Course Name	Course Credit (L,T,P)	Course Code	Course Name	Course Credit (L,T,P)	Course Code	Course Name	Course Credit (L,T,P)	Course Code	Course Name	Course Credit (L,T,P)	Course Code	Course Name	Course Credit (L,T,P)	Course Code	Course Name	Course Credit (L,T,P)
CSE	MCO 094B	Distributed Algorithms	(3,0,0)	MCO 093A	Advance database management system	(3,0,1)	MCO 016B	Information System Security	(3,0,0)	MCO 095B	Soft Computing	(3,0,0)	MCO 011B	Cloud Computing	(3,0,0)	MCO 101B	Neural Networks Programming Techniques	(3,0,0)
Cyber Security	MCO 016B	Information System Security	(3,0,0)	MCO 057B	Ethical Hacking	(3,0,1)	MCO 064B	Digital Forensics	(3,0,0)	MCO 059B	Security Threats & Vulnerabilities	(3,0,0)	MCO 058B	Cyber Laws & Security Policies	(3,0,0)	MCO 069B	Information Security Risk Management	(3,0,0)
AI & ML	MCO 117A	Principles of Artificial Intelligence & Machine learning	(3,0,0)	MCO 118B	Artificial Neural Network and Deep learning	(3,0,1)	MCO 090B	Knowledge Engineering and Expert Systems	(3,0,0)	MCO 082B	Pattern Recognition	(3,0,0)	MCO 122A	Domain Specific Predictive Analytics	(3,0,0)	MCO 121A	Application of AI in Industry	(3,0,0)
Cloud Computing	MCO 024B	Grid Computing	(3,0,0)	MCO 011B	Cloud Computing	(3,0,1)	MCO 105A	Managing Virtualization Environment	(3,0,0)	MCO 102B	Cloud Storage Infrastructures	(3,0,0)	MCO 104B	Cloud Security	(3,0,0)	MCO 114A	Design and Development of Cloud Applications	(3,0,0)
Data Analytics	MCO 127A	Advance Data Mining	(3,0,0)	MCO 123A	Exploratory Data Analysis	(3,0,0)	MCO 124A	BIG DATA FRAMEWORKS	(3,0,1)	MCO 125A	Advance Python Programming for Data Analytics	(3,0,1)	MCO 122A	Domain Specific Predictive Analytics	(3,0,0)	MCO 126A	Text, Web and Social Media Analytic	(3,0,0)