

OPEN ELECTIVE OF THE DEPARTMENT OF INFORMATION TECHNOLOGY**ELECTIVE SUBJECTS (OUTER DEPARTMENT)**

Course Code	Course Title	L-T-P	Credits	MOOC
ITOD001E	Adhoc & Sensor Networks	3-1-0	4	Yes
ITOD002E	Advanced Networking	3-1-0	4	
ITOD003E	Advances in Database	3-1-0	4	
ITOD004E	Artificial Intelligence	3-1-0	4	Yes
ITOD005E	Cloud Computing	3-1-0	4	Yes
ITOD006E	Cryptography and Network Security	3-1-0	4	
ITOD007E	Data Mining	3-1-0	4	Yes
ITOD008E	Data Science	3-1-0	4	Yes
ITOD009E	Deep Learning	3-1-0	4	Yes
ITOD010E	Digital logic and Basic Electronics	3-1-0	4	
ITOD011E	Digital Signal Processing	3-1-0	4	Yes
ITOD012E	Discrete Mathematical Structures	3-1-0	4	
ITOD013E	Distributed Computing	3-1-0	4	
ITOD014E	Formal Language and Automata Theory	3-1-0	4	Yes
ITOD015E	Image Processing	3-1-0	4	Yes
ITOD016E	Information Retrieval and Web Mining	3-1-0	4	
ITOD017E	Internet of Things	3-1-0	4	Yes
ITOD018E	Internet Technology	3-1-0	4	
ITOD019E	Machine Learning	3-1-0	4	Yes
ITOD020E	Multimedia Technology	3-1-0	4	
ITOD021E	Natural Language Processing	3-1-0	4	Yes
ITOD022E	Network Synthesis	3-1-0	4	
ITOD023E	Numerical Methods	3-1-0	4	Yes
ITOD024E	Object Oriented Analysis and Design	3-1-0	4	
ITOD025E	Pattern Recognition	3-1-0	4	
ITOD026E	Social Networks	3-1-0	4	Yes
ITOD027E	Soft Computing	3-1-0	4	Yes
ITOD028E	Software Project Management	3-1-0	4	
ITOD029E	Speech and Natural Language Processing	3-1-0	4	Yes
ITOD030E	TCP/IP Network Programming	3-1-0	4	
ITOD031E	Introduction to Biological Database	3-1-0	4	