

**First Semester Curriculum
for
Executive M.Tech. in
Computer Science and Engineering (with Specialization in Cyber Security)**

Semesters	Subject Code	Subject Name	Category	L	T	P	Credits
Semester-1	CS34111CS	Advance Programming with Python	DC	2	0	2	3
	CS34112CS	Mathematical foundation for Computer Science	DC	3	0	0	3
	CS34113CS	Advanced Data Structures & Algorithms	DC	2	0	2	3
	CS3412XCS	Elective-1	DE	3	0	0	3

Elective-1: List of Electives	
CS34121CS	Advance Computer Networks
CS34122CS	Blockchain Technology