

BE (EXTC) SEM VII

Sr. No.	Course Code	Course Name	Comment
1.	ECC701	Microwave Engineering	Introduction to microwave devices and waveguide.
2.	ECCDOL7033	Internet communication Engineering	Analysis of network with different internetworking layers.
3.	ECCDLO7034	Big Data Analytics	Introduction to various techniques to analyse big data.
4.	ILO7015	Operation Research	Understand the mathematical tools to solve optimization problems.
5.	ILO7016	Cyber Security and Laws	Implementation of different security algorithms to secure network.

BE SEM VIII

Sr. No.	Course Code	Course Name	Comment
1.	ECC801	RF Design	Design of amplifier and oscillator using smith chart.
2.	ECC802	Wireless Networks	Introduction to various wireless standards.
3.	ECCDLO 8043	Satellite Communication	Introduction to features of satellite.
4.	ILO8026	Research Methodology	Design of research approaches.