



**4-Years Bachelor of Technology (B.Tech.) Curriculum for
Electronics and Communication Engineering (ECE)**

THIRD SEMESTER

Sl. No.	Code	Subject	Contacts			Credits	Page No.
			L	T	P		
A. Theory							
1	TIU- UEN- S297	Career Advancement &Skill Development- III-Object Oriented Programming & Python -I	2	0	0	2	36
2	TIU- UMA- T201	Mathematics - III	3	1	0	4	37
3	TIU- UMB- T201	Environmental Science	2	0	0	0	38
4	TIU- UEC- T209	Semiconductor Devices	3	0	0	3	39
5	TIU- UEC- T203	Network Theory	3	1	0	4	40
6	TIU-UCS- T201	Data Structures and Algorithms	3	0	0	3	41
B. Practicals							
1	TIU- UEC- L209	Semiconductor Devices Lab	0	0	3	1.5	43
2	TIU- UEC- L213	Network Theory Lab	0	0	3	1.5	44

3	TIU-UCS-L209	Data Structures Lab	0	0	3	1.5	45
4	TIU-UMA-L203	Numerical Methods Lab	0	0	3	1.5	46
C. Sessionals							
1	TIU-UES-S299	Entrepreneurship Skill Development	0	0	2	2	
Total						24	

