



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

FOURTH SEMESTER

Sl. No.	Code	Subject	Contacts			Credits	Page No.
			L	T	P		
A. Theory							
1	TIU-UEN-T200	Career Advancement & Skill Development-IV-Behavioural Science	2	0	0	2	47
2	TIU-UMA-T202	Probability and Statistics	3	0	0	3	48
3	TIU_UEC-T212	Analog Electronic Circuits	3	1	0	4	49
4	TIU_UEC-T214	Digital Electronics and Logic Design	3	1	0	4	51
5	TIU-UEC-T206	Signals and Systems	3	0	0	3	53
6	TIU-UEC-T210	Microprocessor and Microcontrollers	3	0	0	3	55
B. Practicals							
1	TIU-UEC-L202	Analog Circuits Lab	0	0	3	1.5	57
2	TIU-UEC-L204	Digital Electronics Lab	0	0	3	1.5	58

3	TIU-UEC-L212	Microprocessor Lab	0	0	3	1.5	59
C. Sessionals							
1	TIU-UES-S298	ENTREPRENEURSHIP SKILL DEVELOPMENT	0	0	2	2	
Total						25.5	