

Syllabus for 3-Years Diploma in Electronics & Communication Engineering



**Department of Electronics & Communication
Engineering**

**Techno India University, West Bengal
EM-4, EM Block, Sector V, Bidhannagar, Kolkata -
700091, West Bengal**

Diploma ECE Course Curriculum

THIRD SEMESTER

Sl. No.	Code	Subject	Contacts Hrs/Week			Credits
			L	T	P	
A. Theory						
1	TIU-DMB-T201	Environmental Science	2	1	0	3
2	TIU-DCS-T201	Programming in C	2	1	0	3
3	TIU-DEC-T201	Network Theory	2	1	0	3
4	TIU-DEC-T203	Analog Electronics - I	2	1	0	3
5	TIU-DEC-T205	Digital Electronics	2	1	0	3
6	TIU-DEN-T201	CASD	2	1	0	3
B. Practical						
1	TIU-DCS-L201	Programming in C Lab	0	0	3	2
2	TIU-DEC-L203	Analog Circuit Lab	0	0	3	2
3	TIU-DEC-L205	Digital Electronics Lab	0	0	3	2
4	TIU-DEC-L201	Network Theory Lab	0	0	3	2
C. Sessionals						
1	TIU-DES-S299	Entrepreneurship Skill Development	0	0	0	2
Total						28