



TECHNO INDIA UNIVERSITY
WESTBENGAL

Syllabus for 4-Years B.Tech. 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**



Course Curriculum

First Semester

Course Code	Course Title	Contact Hrs./ Week			Credit
		L	T	P	
A. Theory					
TIU-HSM-UEN-S11191	Career Advancement-Skill Development-I : Communication Skill	2	0	0	2
TIU-BS-UPH-T11101	Physics	3	1	0	4
TIU-BS-UMA-T11101	Mathematics – I	3	1	0	4
TIU-ES-UCS-T11101	Introduction to Programmin	3	0	0	3
B. Practical					
TIU-ES-UCS-L11191	Basic computing lab	0	0	2	1
TIU-BS-UPH-L11101	Physics Lab	0	0	3	1.5
TIU-ES-UCS-L11101	Introduction to Programming laboratory	0	0	3	1.5
TIU-ES-UME-L11192	Workshop Practice	0	0	3	1.5
C. Sessional					
TIU-HSM-UES-S11191	Entrepreneurship Skill Development-I	0	0	2	1
Total Credits					19.5