



TECHNO INDIA UNIVERSITY

W E S T B E N G A L

**COURSE CURRICULUM FOR 4-YEARS B.TECH
COMPUTER SCIENCE AND ENGINEERING
SPECIALIZATION IN ARTIFICIAL INTELLIGENCE**



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
- ARTIFICIAL INTELLIGENCE**

Techno India University, West Bengal

EM-4, EM Block, Sector V, Bidhannagar,

Kolkata -700091, West Bengal

**First Semester**

Sl. No.	Course Title	Course Code	Credit	Contact Hours/Week		
				L	T	P
1	Mathematics – I	TIU-BS-UMA-T11101	4	3	1	0
2	Physics	TIU-BS-UPH-T11101	4	3	1	0
3	Introduction to Programming	TIU-ES-UCS-T11101	3	3	0	0
4	Physics Lab	TIU-BS-UPH-T11101	1.5	0	0	3
5	Introduction to Programming Lab	TIU-ES-UCS-T11101	1.5	0	0	3
6	Engineering Drawing & Graphics	TIU-ES-UME-L11191	1.5	0	0	3
7	Basic Computing Lab	TIU-ES-UCS-L11191	1	0	0	2
8	Entrepreneurship Skill Development	TIU-HSM-UES-S11191	1	0	0	2
9	Career Advancement & Skill Development – I (Communication Skill)	TIU-HSM-UEN-S11191	2	2	0	0
Total Credit			19.5			