



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

**Third Semester**

Sl. No.	Course Title	Course Code	Credit	Contact Hours/Week		
				L	T	P
1	Mathematics–III (Linear and Abstract Algebra)	TIU-BS-UMA-T11101	3	3	0	0
2	Environmental Science	TIU-MC-UOG-T21101	0	2	0	0
3	Digital Electronics	TIU-ES-UEC-T21104	3	3	0	0
4	Non-Linear Data Structures	TIU-PC-UCS-T21101	3	3	0	0
5	Object Oriented Programming	TIU-PC-UCS-T21150	3	3	0	0
6	Object Oriented Programming using C++ Lab	TIU-PC-UCS-L21150	1.5	0	0	3
7	Non-Linear Data Structures Lab	TIU-PC-UCS-L21101	1.5	0	0	3
8	Digital Electronics Lab	TIU-ES-UEC-L21104	1.5	0	0	3
9	CASD: Future of Work	TIU-HSM-UCS-S12191	1	0	0	2
10	Entrepreneurship Skill Development/Internship	TIU-HSM-UES-S21191	1	0	0	2
Total Credit			18.5			



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