



3-Years BCA with AI Curriculum and Syllabus

Six Semester

Course Code	Course Title	Contact Hrs. / Week			Credit
		L	T	P	
Theory					
TIU-UTR-T300	Career advancement and Skill Development: Supervised and Unsupervised Learning Algorithms and Reinforcement Learning	2	0	1	3
TIU-UMG-T314	Professional Ethics & Human Values	2	1	0	3
TIU-UCA-T306	Data Science Through R	3	1	0	4
TIU-UCA-E304	Advanced Web Design (Elective II)	3	1	0	4
TIU-UCA-E306	Cloud Computing (Elective II)				
TIU-UCA-E308	Distributed Design(Elective II)				
TIU-UCA-E310	Software Project Management (Elective III)	3	1	0	4
TIU-UCA-E312	Management Fundamentals & information Systems (Elective III)				
Practical					
TIU-UCA-L306	Data Science Through R	0	0	3	3
Sessional					
TIU-UES-S398	Entrepreneurship Skill Development	0	0	3	2
TIU-UCA-P396	Final Project	0	0	8	10
Total Credits					33

Approved by:

External Expert-1 (Prof. Subhadip Basu, J.U.)

External Expert-2 (Prof. Amlan Chakraborty, C.U.)

HOD - (Prof. A.B. Chaudhuri)