



**3-Years BCA with AI Curriculum and Syllabus**

**Five Semester**

Course Code	Course Title	Contact Hrs. / Week			Credit
		L	T	P	
<b>Theory</b>					
TIU-UTR-T301	Career Advancement and Skill Development : Language Models and Neural Language Processing	2	0	1	3
TIU-UCA-T319	Environment and Ecology	2	0	0	2
TIU-UCA-T317	SSAD & Software Engineering	2	1	0	3
TIU-UCA-T315	OOP with Python	2	1	0	3
TIU-UCA-T313	Web Technologies	2	1	0	3
TIU-UCA-E307	Computer Graphics and Multimedia ( Elective I )	3	1	0	4
TIU-UCA-E309	Compiler Design ( Elective I )				
<b>Practical</b>					
TIU-UCA-L315	Python Programming Lab	0	0	3	2
TIU-UCA-L313	Web Design Lab	0	0	3	2
TIU-UCA-L307	Computer Graphics & Multimedia Lab (Elective I )	0	0	3	2
TIU-UCA-L309	Compiler Designing Lab (Elective I )				
<b>Sessional</b>					
TIU-UES-S399	Entrepreneurship Skill Development	0	0	4	2
<b>Total Credits</b>					<b>26</b>

Approved by:

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

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

HOD - (Prof. A.B. Chaudhuri)