

Course Code	Course Title	L	T	P	C
BITE497J	Project-I	0	0	0	3
Pre-requisite	NIL	Syllabus version			
		1.0			
Course Objectives:					
1. To provide sufficient hands-on learning experience related to the design, development and analysis of suitable product / process so as to enhance the technical skill sets in the chosen field.					
Course Outcomes:					
1. Demonstrate professional and ethical responsibility. 2. Evaluate evidence to determine and implement best practice. 3. Mentor and support peers to achieve excellence in practice of the discipline. 4. Work in multi-disciplinary teams and provide solutions to problems that arise in multi-disciplinary work.					
Module Content		(Project Duration: One Semester)			
Project may be a theoretical analysis, modeling & simulation, experimentation & analysis, prototype design, fabrication of new equipment, correlation and analysis of data, software development, applied research and any other related activities. Can be individual work or a group project, with a maximum of 3 students. In case of group projects, the individual project report of each student should specify the individual's contribution to the group project. Publications in the peer reviewed journals / International Conferences will be an added advantage.					
Mode of Evaluation: Assessment on the project - project report to be submitted, presentation and project reviews.					
Recommended by Board of Studies		12-10-2022			
Approved by Academic Council		No. 68	Date	19-12-2022	