

ECIS1: SUMMER INTERNSHIP - I
CREDITS-0 (LTP: 0,0,0)

Course Objective:

The students get familiar with the industry and its working environment particularly they will have hands-on training with the updated technology by getting the feel of the latest projects in industries. Being a student of Electronics and Communication Engineer, they will be skilled with recent tools, hardware and necessary software in their domain.

Teaching and Assessment Scheme:

Teaching Scheme (Hours per Week)			Credits	Assessment Scheme				Total Marks
L	T	P		Theory Marks		Practical Marks		
			ESE	CE	ESE	CE		
00	00	00	00	00	00	00	00	

Course Contents:

1. It is a Mandatory Non Credit course and the student has to complete an industrial internship of the duration of two weeks during the summer vacation after **Semester IV**. The internship should be carried out in any industry with relevant applications/projects of Electronics and communication engineering, preferably under the guidance of a mentor from the same industry.
2. The student will maintain a log/record of work done on a daily basis and important ideas or practices that he/she has learned during the internship. The log/record-book may also be duly signed by the student and the mentor from the industry.
3. The student will submit a detailed report and certificate issued by the industry based on the internship immediately after the completion of the internship.
4. The assessment will be based on the following
 - (a) Quality of the report and submission of the log-book
 - (b) Feedback from the industry mentor in the prescribed form
 - (c) A completion certificate from the industry
 - (d) Performance in a presentation / viva-voce exam

Course Outcomes of Internship/Training (COs):

1. To apply knowledge and skills in real-world problems through industries.
2. To function in teamwork and to use experience related to professional and ethical issues in the work environment