

4/4 B.Tech. SEVENTH SEMESTER

CE7L3

INDUSTRIAL TRAINING / MINI DESIGN PROJECT

Credits: 2

Lecture: --

Internal assessment: 25 marks

Lab : 3 periods/week

Semester end examination: 50 marks

Pre-requisites: Civil engineering knowledge up to end of 3rd year

Learning objectives:

- To get firsthand knowledge on various aspects of civil engineering structures including environmental and economic issues.
- The Industrial Training is to be undertaken during summer after completion of third year second semester examinations. The training is on any civil engineering project components like planning, designs, construction and management including environment management.
- A report is to be submitted by the students and present a seminar in the final year first semester.

Course outcomes:

After performing the experiments listed in the syllabus, the students will have:

1. The practical training from the Industries to understand the subject from practical experience.
2. The experience to solve the problem as a team and the skill to prepare a report.