



23CE3591: EVALUATION OF COMMUNITY SERVICE INTERNSHIP (Syllabus)

Offering Branch	Civil	Year: III	Sem: I
Course Category	Professional Core	Credits:	2
Course Type	Lab	Lecture-Tutorial-Practical:	0-0-0
Prerequisites		Continuous Evaluation:	-
		Semester End Evaluation:	50
		Total Marks	50

Course Outcomes:

Upon the successful completion of this course, the students will able to:

CO	Statement	Blooms level
CO 1	Enhance capability to acquire and apply fundamental principles of engineering	L3
CO 2	Become master in one's specialized technology	L3
CO 3	Become updated with all the latest changes in technological world	L3
CO 4	Demonstrate hands on practice within a real job situation	L2
CO 5	Inculcate self-improvement through continuous professional development and life-long learning	L5
CO 6	Be a multi-skilled engineer with good technical knowledge, management, leadership and entrepreneurship skills	L3

Course Articulation Matrix:

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	3	2	2	3	3	3	3	3	3	3	3	3	2
CO2	3	2	2	3	3	3	3	3	3	3	3	3	2
CO3	3	2	2	3	3	3	3	3	3	3	3	3	2
CO4	3	2	2	3	3	3	3	3	3	3	3	3	2
CO5	3	2	2	3	3	3	3	3	3	3	3	3	2
CO6	3	2	2	3	3	3	3	3	3	3	3	3	2

Internship Training – Overview and Objectives

Internship training is a vital part of professional education that bridges the gap between classroom learning and real-world application. It offers structured, short-term, and supervised exposure to industrial or professional environments, helping students build job-ready skills. Internships may be paid or unpaid but must have clear objectives and mutual benefits for both the student and the organization.

**Key Objectives:**

- Gain exposure to real-time industrial or organizational environments.
- Develop technical, managerial, and problem-solving skills.
- Apply classroom knowledge to practical situations.
- Stay updated with current technological trends in the field.
- Enhance report writing and project documentation abilities.
- Understand engineers' roles, responsibilities, and ethics.
- Learn about materials, processes, products, and quality control.
- Encourage independent learning and professional growth.
- Improve employability and connect with potential employers.
- Understand workplace dynamics, including worker psychology and administrative structures.
- Integrate practical insights into classroom learning.

Internship Guidelines

To ensure the internship experience is meaningful and academically aligned, students are required to follow the guidelines outlined below:

1. **Duration:**
Each student must complete an internship of 4 to 6 weeks during the summer vacation between IV and V semesters.
2. **Eligible Organizations:**
Internships may be undertaken in any industry, R&D organization, research institute, or premier educational institutions such as IITs, NITs, IIITs, etc.
3. **Registration Timeline:**
The internship registration process must be completed before the commencement of IV semester end examinations.
4. **Internship Registration Procedure:**
 - a. Students must approach the respective course coordinator with the name of the proposed company/organization where they wish to undertake the internship.
 - b. The Department will nominate an internal guide/faculty supervisor to monitor the student's progress.
 - c. The student must obtain a No Objection Certificate (NOC) in the prescribed format from the department and submit it to the organization.
 - d. The student must also submit the internship acceptance letter issued by the respective organization to the course coordinator.
5. **Faculty Supervision:**
The internal guide is required to visit the place of internship at least once during the internship period to review the student's progress.



6. Progress Monitoring:

Students must regularly report their progress to their internal guide and seek necessary guidance and feedback throughout the internship period.

7. Submission Requirements:

Upon completion of the internship, students must submit the following to the course coordinator, duly approved by the internal guide:

- ✓ A final internship report
- ✓ A certificate of internship completion
- ✓ An attendance certificate from the host organization

8. Evaluation Timeline:

The evaluation of the internship will take place during the V semester.

9. Presentation and Viva:

Each student must give a PowerPoint presentation (10 to 15 minutes) in front of the departmental evaluation committee, comprising:

- Head of the Department (HoD)
- An External Examiner
- One Senior Faculty member from the department

10. Result Declaration:

After successful presentation and satisfactory performance, the evaluation committee will recommend the internship result as 'Satisfactory'.

11. Non-compliance:

Students who fail to register for the internship or do not submit the internship report and certificate will have their V semester result withheld until the completion and approval of their internship.