

DKTE

AN AUTONOMOUS INSTITUTE

NAAC ACCREDITED WITH 'A +' GRADE

Internship policy:

GUIDING PRINCIPLE AND PROCEDURE

With Effect from Academic Year 2021-22

INTERNSHIP POLICY:

GUIDING PRINCIPLE AND PROCEDURE

1. Introduction

An internship is a skilled learning experience that deals with meaningful, practical work related to a student's profession interest. An internship gives a student the opportunity for career exploration and expansion, and to learn new skills.
An internship is a practical learning opportunity that offers a valuable chance for students to network and build vital professional connections before they even graduate.
An internship can help students gain skills that can be applied to future jobs. Purpose of the Internship to provide real-world experience that allows students to put everything they've learned into action. Internship is very Important phase of any engineer's life.

2. Objective

The internship module aims to provide the student with:

- A hands-on and more practical based working experience in the real world or industry, and to enhance the student's learning skill.
- An opportunity to develop a right work ethics, teamwork, self-confidence, interpersonal skills and communication in a real organizational setting.
- An opportunity to additional development and extending the knowledge related to operational, customer service in a real-world work environment.
- An opportunity for organization to assess the performance of the student and to offer the student an employment opportunity after his/her graduation.

3. Internship / Industrial Training for Textile Department

Internship / Industrial training is a very vital part of professional engineering education. All B. Tech. students are required to undergo internship / training during summer / winter vacation for the period of four to eight weeks.
Training and Placement Department take various initiatives and interacts with industries. Due to close liaison, with more than 300 diverse spectrum of industries, more than 700 students are placed every year during summer / winter training.
To get the maximum benefits from these rare opportunities, industrial training is very carefully planned.

3.1 The training program has following components.

I. **Allotment of Training organizations**

II. **Orientation Lecture:**
During Orientation Lecture students are taught techniques of learning what to learn, how to learn, etc.

III. **Internship / Industrial Training Schedule:**
B. Tech. = 04 Weeks in the month of December.

IV. Daily Diary:

Daily Diary prepared for student is unique feature of DKTE. Guideline points are given in this diary. Students undergoing training are required to maintain daily diary regularly in systematic manner.

V. Evaluation:

Evaluation of training performance is done by conducting viva-voce examination by inviting External Examiners having industrial experience.

3.2 International Internship

Every year around 20 to 25 students get Internship opportunities in International companies like Texmaco P.T. Polysindo EkaParkasa Indonesia, Truetzschler, Mayer & Cie, PTMT Panther Italy, Savio Italy, Schoch Italy, Reggani Italy, Denim DE'11 Mauritius, and in Foreign Universities like Technical University of Liberec, Czech Republic, HOF University, Germany and University of Bergamo, Italy

3.3 Pre-Placement Offers (PPO) (Placement Based on Internship Performance)

Leading organizations select Pre-Final Year students through campus interviews / telephonic / skype interviews for Summer Internship / Project. Very attractive stipend in the range of Rs. 5,000/- to Rs. 60,000/- per month is offered. Final placement offers are given by some of the organizations based on the performance during internships.

4. Internship / Industrial Training for Engineering Department

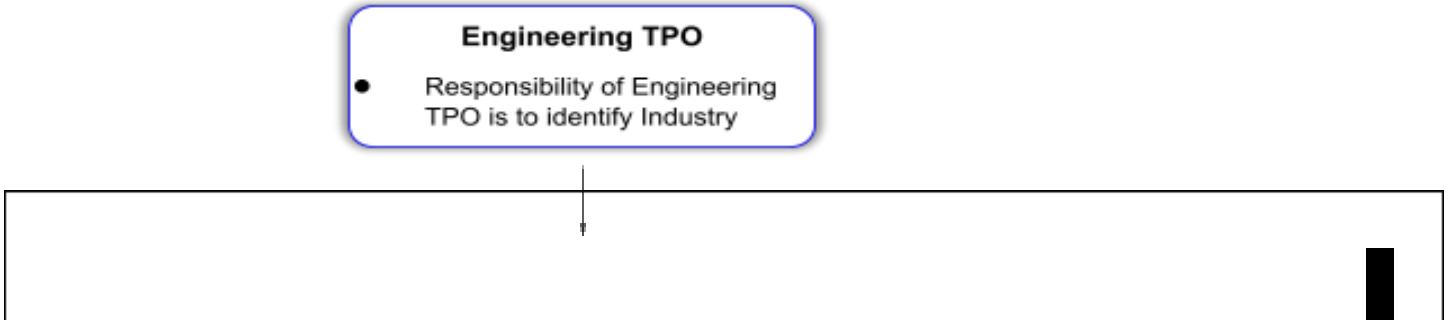
4.1 Mode of conduction of Engineering Branches

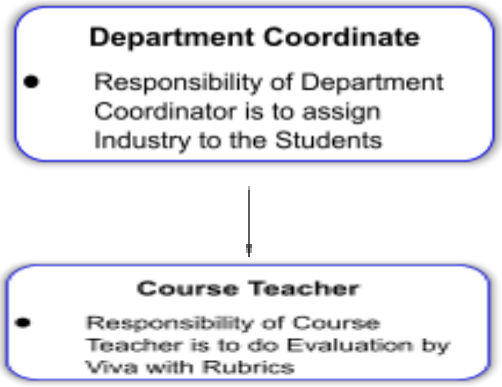
1. Identify and Assigning Training Organization
2. Permission from industry as well as AICTE Portal

Internship /Industry Training and Schedule Structure and Credit assignment.

Sr. No.	Branch	Class	Duration	Credit Assigned
1	Mechanical Engineering	T.Y.	15 Days to 1 Month	2
2	Computer Science and Engineering	T.Y.	15 Days to 1 Month	2
3	Electronics and Telecommunication	T.Y.	15 Days to 1 Month	2
4	Electrical Engineering.	T.Y.	15 Days to 1 Month	2
5	Civil Engineering	T.Y.	20 Days to 1 Month	1

4.2 Roles and Responsibility





- Responsibilities of Students include:
  - Attending a college/department Internship meetings or session.
  - Registering for the internship within the semester it is approved;
  - Incorporating the appropriate College and Department Guidelines about completion of Internship.
  - Submitting progress report and Final report required by their respective department
  - Presenting Internship work to Course Teacher.

4.3 Students assessed by Industry and Institute:

- **At Industry level students will be assessed on**
  - Work Ethics and Competence
  - Professional Proficiency
  - Quality of Work Outcomes
  - Teamwork
  - Self-Learning Capability
- **At Institute level students will be assessed on**
  - Status of Assignments and Project.
  - Report Writing.
  - Presentation Content.
  - Presentation Skills.
  - Viva.

- **Rubrics are used for attainment**