INTERNSHIPS

INTRODUCTION

The rise in global competition has prompted organizations to devise strategies to have a talented and innovative workforce to gain a competitive edge. Developing an internship policy is an impactful strategy for creating a future talent pool for the industry. The Internship program not only helps fresh pass-outs in gaining professional know-how but also benefits, corporate on fresh perspectives on business issues and even discovering future business leaders.

The interaction of Technical Institutions with the industries has been restricted to the level of faculty communications and 2 to 4 hour industrial visits by the students generally. Competition in the job sector is rising exponentially and securing entry-level jobs is getting very difficult, as the students passing out from technical institutions lack the experience and skills required by industry. AICTE has prepared Internship policy for promoting industrial internship at the graduate level in technical institutes. The main aim of these initiatives is enhancement of the employability skills of the students passing out from Technical Institutions. YCCE has prepared a curriculum based on model curriculum of AICTE. The model curriculum includes the internship for students of one semester. The internship experience will augment outcome based learning process and inculcate various attributes in a student in line with the graduate attributes defined by the NBA.

OBJECTIVES

Internships are educational and career development opportunities, providing practical experience in a field or discipline. The internship has to be meaningful and mutually beneficial to the intern and the organization. Following are the intended objectives of internship training:

Will expose Technical students to the industrial environment, and hence creating competent professionals for the industry.

Provide possible opportunities to learn understand and sharpen the real time technical / managerial skills required at the job.

Exposure to the current technological developments relevant to the subject area of training.

Expected outcome

Student will be able to
- Learn to apply the Technical knowledge in real industrial situations.

- Gain experience in writing Technical reports/projects.

- Promote academic, professional and/or personal development.

- Expose the students to future employers.

- Understand the social, economic and administrative considerations that influence the working environment of industrial organizations

All the internships offered at YCCE are carried through standard processes and students are closely monitored. Students have to submit all reports in prescribed formats. YCCE offers following Internships:

- **Summer Internships**- Students can join Summer Internships during summers of third year of all under graduate programmes. The industries will be offered by T&P department. However, students may contact industry for internship through their own resources and can join the internship after approval from T&P department. These internships carry three credits in lieu of CRT. The valuation shall be carried to award grades.

- **Semester Long Internships**- Deserving students of SOE 2014 scheme will be offered semester long internships. The industries/ companies will be offered by T&P department. Students have to complete internships under guidance of mentors from industry and guide from the department. He has to complete his project in industry.

  This facility is extended to all the students of IT department since 2017-18 onwards. The semester long internship is also offered to all Post graduate programmes (M.Tech).

- **Year Long Internships for Post graduate Programmes-** The yearlong internships are offered to all the students of M.Tech from session 2018-19 batch. These internships are offered during 3rd and 4th semester of their studies.
  The students have to complete their projects successfully during the internship period. The T&P department also helps students to provide stipends to the students during internship period.

  Sd/
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