

TERNA PUBLIC CHARITABLE TRUST'S
TERNA ENGINEERING COLLEGE

Industry Contacts Programme

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Industry Institute Interaction Cell

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About Terna Engineering College

...Our endeavor is to excel in education and improve, elevate, develop and deliver program and courses, which transcend the expectations and requirements of students, parents, industry and society as a whole.....

Terna Public Charitable Trust's Terna Engineering College is one of the well known and finest technical institutions, with 'A' Grade from Maharashtra Government and having ISO 9001 quality management system and is among the top Colleges in Mumbai. It is located at Nerul Navi Mumbai on a beautiful 5 hector campus. Terna offers education of the highest quality with its curriculum present a broad array of exceptional offerings in engineering & technology studies. A diverse, talented community united by a passion for learning and quest for more. Terna challenges students to make a difference on our campus, in the state, and around the world.

College is running following courses

C O U R S E S

Electronics Engineering (UG)

Electronics & Telecommunications Engineering (UG & PG)

Computer Engineering (UG)

Information Technology (UG)

All the courses are approved by All India Council for Technical Education (AICTE) and Institute is affiliated to Mumbai University

About Industry Institute Interaction Cell (III)

Better interaction between Technical institutions and industry is the need of the hour. This will have great bearing on the Engineering Curriculum, exposure of industrial atmosphere to engineering students and subsequent placement of young graduating engineers in industries across the country. With the advent of globalization and opening up of Indian economy to outside world, competition among industries have become stiff. There is an urgent need to prepare engineering students for jobs in multinational companies, by exposing them to newer technologies and engineering methodologies. To save the cost on training to newly recruited employees, institutions should make their students compatible to industrial requirements. These objectives can only be achieved well by bridging the gap between industry and the academic institute.

To promote Industry - Institute Interaction following schemes are being undertaken

- Establishment of Industry-Institute Interaction Cell.
- Organizing Workshops, conferences and symposia with joint participation of the faculty and the industries.
- Encouraging engineers from industry to visit Engineering Institution to deliver lectures.
- Participation of experts from industry in curriculum development.
- Arranging visits of staff members to various industry
- Professional consultancy by the faculty to industries and Joint research programmes and field studies by faculty and people from industries.
- Visits of faculty to industry for study and discussions or delivering lectures on subjects of mutual interest.
- Visits of industry executives and practising engineers to the Institute for seeing research work and laboratories, discussions and delivering lectures on industrial practices, trends and experiences.
- Memoranda of Understanding between the Institute and industries to bring the two sides emotionally and strategically closer.
- Short-term assignment to faculty members in industries.
- Practical training of students in industries.
- Industry Contacts Programme in line with implant training.

About Industry Contacts Programme

Objective: To expose students to industrial environment through in plant training cum orientation during the academic break of VIth Semester & VIIth Semester.

Learning point :Students are expected to understand technical concepts, Organizational Structure, functioning of various departments, realization of products / services, corporate etiquettes, and organizational practices. **Students will not disturb the daily routine of the personnel and will not avail of any company resources and facilities.**

Scope: Programme will be for Elec. & Telecomm Engg Students.

When :

Sr.No.	Semester of student	Duration	Weeks
01	After VI Sem Exam	Anytime between the Last week of June to third week of July of the year	2

What they will do? Students will be deputed to the concerned industry and the Industry shall depute him/her to any of the technical/techno-commercial departments for better understanding of functioning of departments and understand the practical aspects.

Who will assess? Monitoring to be done by any one employee of company. Formal assessment format shall be given to company personnel by College to evaluate aptitude, approach and understanding of the students.

What is the expectation from Industry?

- **No Financial contribution is involved.**
- **No Certification is required. One letter stating he has attended Industrial training is to be given in our format.**
- To allow one or two students for participation
- Over a short period of 2 weeks, to allow these students to understand Technical concepts, Organizational Structure, functioning of depts., realization of products/services, corporate etiquettes, and organizational practices.
- To utilize the students for their operations, as the company may deem appropriate ,otherwise to provide some kind of orientation to them.
- Indirect Monitoring of students by Company personnel
- Assessment in College proforma by Company personnel

Acceptance Proforma

Name of Organization:

Address:

Phone No:

E mail:

Web Site:

Type of Industry:

Area of Work:

Name of Person to be contacted:

Name of students to participate ICP : 1.

2.

We hereby accept to allow your students to get experience of our activities. We will monitor the progress also.

Name of Authority with designation:

Signature

(If this document is sent through email, sign is not required. Our email is iii@tema.org)

Our Coordinators

Prof. Ravi Mathur

Dean (Industry Institute Interaction)

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Prof. Ravi Terkar

Training and Placement Officer

022- 61115440, 9322730001

Prof. SB Karande
(Elec & Telecomm Deptt)

Lecturer (Students need to contact him only)
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Thanks !