

CENTRE OF INDUSTRIAL INTEGRATION [CII]

India's first integration centre for Power system engineering



PREAMBLE

[Engineers make the world]

Engineering education is among the key enablers of growth for transforming any country's economy. The quality of teaching and research in this sphere will play a critical role in the emergence of our country as a global knowledge leader. It will also provide vital inputs for enhancing productivity across sectors. In the past two decades, we have seen an eight-fold increase in the number of institutions imparting engineering education at the undergraduate level. Yet, there are some fundamental issues that need to be addressed. A glaring regional imbalance has emerged in the availability of engineering education. Even good institutions are plagued by deficiency of quality students at under/post-graduate or research level. The problems are complex and deep rooted.

There is always a gap between an Industry job and Academic studies, & the same keeps on widening. The primary challenge faced by majority of Indian businesses is the shortage of technical or specific skills.

Identifying problems isn't enough; consider becoming an innovative integrated system which actually solves them comprehensively.

Quality Education and skills can open doors to economically and socially rewarding jobs and can help the development of small informal-sector businesses, allow the re-insertion of displaced workers and migrants, and support the transition from school to work.

Integrated efforts of all stake holders are required to bring equilibrium and harmony for individual & economical growth.

[Engineers make the world, let's make it better]

Ask a question

integrationcentre@evertechgroup.com

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CONCEPT

[Let's innovate to break the old mould]

The Integration Centre is a new integrated platform for innovative teaching methods and an industry-oriented curriculum in the context of real-world engineering projects simultaneously with university degree programme.

PHILOSOPHY

[Let's reinvent & reform to bring relevance]

We focus on work-based learning, so students can apply their academic studies to their workplace. This ensures that the learning is relevant to both students and their employers.

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METHODOLOGY

[Create Excellence, Success will follow]

- Develop essential engineering skills through hands on training, case studies & live industrial project work through sandwich courses in campus simultaneously with running 4 year B.Tech program.
- Develop an integrated view of engineering and prepare experts in the core areas of engineering
- Develop experts in power generation, transmission, distribution, smart-grids, advance automation techniques and renewable energy and other industrial applications. (Through application based curricula and Hand's on training)
- Business operations and employability are covered throughout the course provided with the skills and knowledge to build a successful engineering career. Facilitating Students to complete projects which involve the analyzing, designing, prototyping and testing of components.
- Other skills students will develop to improve their career potential in modern business include • business management • project management • teamwork • technical communication • professional ethics.
- Integrating leading technocrats from core industries to mentor students with high scale skills and providing tailored made courses as per inputs from prospective employers.
- Providing opportunity to work in leading project / Process industries to get experience while industry visits in vacations.
- Facilitating industries with quality man power and students will avail placements support with leading power companies in our network.

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CORE AREAS OF ENGINEERING

Electrical & Electronics Engineering

Develop experts in power generation, transmission, distribution, smart-grids, advance automation techniques, renewable energy and other industrial applications. (Through application based curricula and Hand's on training)

Course Name	Duration
<i>Integrated Sandwich Courses (ISC)</i>	
Sandwich Course in Power System – Transmission, Distribution, Automation & Industrial Applications. (Integrated with B.Tech Curricula)	3 years (2 nd year to 4 th year)
Sandwich course in Power Plant Engineering & its Applications	3 years (2 nd year to 4 th year)
Sandwich Course in Advance Automation Applications & Industrial Practices	1 year (3 rd year)
<i>Post Graduate Certificate Courses (PGCC)</i>	
PGCC Course in Advance Automation Applications & Industrial Practices	6 months
PGCC Course in Power System – Transmission, Distribution, Automation & Industrial Applications	8 months

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Electronics & Telecommunication/ Instruments & Control Engineering

Develop experts in robotics, advance automation techniques, modern communication framework, calibration of instrument used in process control and other industrial applications. (Through application based curricula and Hand's on training)

Course Name	Duration
<i>Integrated Sandwich Courses (ISC)</i>	
Sandwich Course in Advance Automation Applications & Industrial Practices	1 year (3 rd year)
Sandwich course in Power Plant Engineering & its Applications	3 years (2 nd year to 4 th year)
<i>Post Graduate Certificate Courses (PGCC)</i>	
PGCC Course in Advance Automation Applications & Industrial Practices	6 months

Mechanical Engineering

Coming Soon.....

Civil Engineering

Coming Soon.....

WHO CAN JOIN?

This Program will target to benefit maximum of the upcoming engineering workforce. The main aim of these courses is to develop pool of technically trained manpower readily available for recruitment & on field working to the various sectors of our country. The courses shall enhance the knowledge and skills of fresh Graduate/ Diploma Engineers/ Working Professionals etc seeking career in power & allied energy sectors.

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CII – USP

Centre of Industrial Integration focus on work-based learning, so you apply your academic studies to your workplace. This ensures that the learning is relevant to both you and your employer. To make this program accessible by all, we have designed diverse courses with unexampled methodologies unlike other similar trainings programs.

- **Cost Reduction** – Programs at CII in College Campus ejects extra hostel/ travelling Cost of after B.Tech programs.
- **Time Optimization** –via Sandwich Courses simultaneously during B.Tech Program will convert additional learning year of regular course into earning year after graduation.
- **Methodologies** – Presentations on technical topics, brainstorming sessions, problem solving tools, creative skills, practical experiences, case studies etc
- **Lifetime Technical Assistance** – Providing lifetime technical support and guidance free of cost for all, who are connected with us.
- **Entrepreneurship Skills** – Inclusiveness of qualities such as language and communication skills, life and positive thinking skills, personality development skills, management skills, behavioral skills etc.

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DIRECTOR- CII

Mr. Shailendra Gupta

(An electrical engineer & eminent management professional)

- 32 years of vast experience in Heavy engineering Projects, Industrial operation and process management.
- Industrial experience of working at all capacities beginning from an engineer to various higher management positions.
- Has managed all major industrial departments—electrical/instrumentation/ mechanical/ civil/ process
- Worked with leading industries like LG / TEVA Pharmaceuticals / Reliance / Aditya Birla Group / Lanco Etc.
- Have exposures of setting up utilities for process plants of leading engineering technologies of Japan and Korea.

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TECHNICAL COMMITTEE

[Our Knowledge Bank]

We have a panel of versatile industry & government doyens of highly qualified and conversant intellects with decades of experience from the diverse spheres of engineering and management system.

In our technical committee we have eminent experts working on national/ international projects across the world with industrial background of Alstom, Areva, L&T, Lanco, Reliance, Siemens, PGCIL, National Physical Laboratory, etc., for mentoring all segments of engineering.

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