

Technoesis Finishing School

A Professional Foundation Course for Young Civil Engineers

OBJECTIVE:

In India, engineering education is mostly theoretical and there is not much practical exposure to students. This affects their employability. There is a large mismatch in the aspirations of graduating engineers and their job readiness/ industry relevance. According to the National Employability Report for Engineers, a mere 7.49% engineering graduates are employable for core engineering jobs and the key reason for low employability is the lack of their ability to apply what they have learnt in academics to the real world.

In order to bridge the gap between theory and practice and ensure a smooth transition from Academics to Industry, there is an acute need for a Finishing School which will serve as a springboard for the young engineers.

“Technoesis Finishing School” is based on first hand feedback from the industry and is designed to impart a blend of technical and soft skills to young engineers to make them industry ready and employable.

COURSE CONTENT:

Module 1: Technical Skills ... 72 Hours

- Demands of Construction Industry
- Drawings, Specifications, Standards
- Quantity Surveying, Estimation & Costing
- Construction Supervision
- Project Planning & Monitoring
- Testing of Materials, Quality & Safety
- Documentation & Reporting
- Measurements & Billing
- Basics of Tenders and Contracts
- Basics of Structural Analysis & Design
- Basics of Project Management
- Mathematics for Common Applications
- Site Visit

Module 2: Soft Skills ... 24 Hours

- Communication skills
- Time Management
- Presentation skill
- Assertiveness
- Appearing for Interview

Assessment ... 4 Hours

PEDAGOGY:

Instructions, Tutorials, Active Interaction, Site Visit, Assessment

DURATION

➤ Training, interaction, site visit	...	96 Hours (2 weeks/ 12 days)
➤ Assessment & Certification	...	4 Hours
➤ Total Duration	...	100 Hours

ELIGIBILITY:

Degree / Diploma in Civil Engineering – Final Year OR Passed Out Students

CERTIFICATION:

On successful completion of the Course certificates will be awarded through accreditation provided by CDC, Government of India.

SCHEDULING:

Technoosis Finishing School shall be organized at a convenient venue. Alternatively, on the initiative of a college or its students it can be organized at that college.

First Finishing School Program will be held in May 2016 (After the final year exams are over)

MORE INFO / REGISTRATION:

Dhargalkar Technoosis (I) Pvt. Ltd.

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