Protrainy

30 Weeks | Online | PG Program

Construction Management Course for Working Professionals

Take your career to next level without leaving job and start you journey to Construction Manager role.

Learn from experts having working experience at

Shapoorji Pallonji   L&T   TATA PROJECTS   AECOM   JSW   ISO 9001 Company

INTRODUCTION

- Electronics & ICT Academy Indian Institute of Technology Guwahati (IIT Guwahati). As an initiative of Ministry of Electronics & Information Technology (MeitY), the Academy was setup at IIT Guwahati under the scheme of "Financial Assistance for setting up Electronics and ICT Academies".

- On 26 March, 2015 the project started at IIT Guwahati and the Academy was inaugurated by Prime Minister Shri. Narendra Modi on 19 January, 2016.The objective of the Academy is to provide skill training to the Faculty Members (Engineering & Non-engineering) in the area of recent trends in engineering & ICT application

- . The Academy is designing specialised modules for imparting quality training for enhancing employability and capacity building in the area of Electronics & ICT.

- In the past 7 years the Academy has successfully conducted 400+ Programme through conventional classroom teaching and through virtual classroom mode in different Institute/University of North Eastern States in particular and few in other states of India.

- Till date the Academy has successful trained 20000+ participants. The Academy has also signed MoU with Institutes/Universities for hosting the programmes and for conducting hands-on session the Academy collaborated with Industries as Training/Industry Partners.

- The Academy is also offering online Advance Certification Course in the area of Data Science, Artificial Intelligence & Machine Learning, Big Data, Cloud Computing, Full Stack, UI/UX and VLSI Design and trained 2000+ graduates and working professionals.

- The Academy has also delivered training to 140+ Assam Police and Indian Navy official on cybercrime concepts and Data Science.

Vision and Mission of <u>this</u> Professional Program

Vision

To empower early stage engineers in the construction industry, we resolve the scarcity of project managers by providing accessible, affordable, and career-enhancing education without sacrificing their full-time jobs.

Mission

To create 3,000+ Construction Project managers from within the workforce in 4 years while they continue full time job by immersing them in real case study pedagogy led by Industry practiconers

IE&CT
IIT Guwahati

Learn Construction Management backed by Industry Experts in just 3 months

50%
Pay hike*

Placement assistance backed by top network support

10+
Industry mentors

LIVE late evening Classes

To support Professionals to continue regular job and get certified

Self Study Material and recordings

To practice and to be aligned daily and on the go all the time

IIT Guwahati

Learn Construction Management backed by Industry Experts in just 3 months

120+ hours
Instructor Led content

5+
Case Study and Capstone Project

Guest Session by CXOs/HRs
First hand knowledge

Career mentoring & Track setting (1-1)
Prepare for success with guided interviews, project work, referrals , network, Portfolio & Linkedin Optimization

4

Program Syllabus

**IE&C
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IIT Guwahati**

01 ## New Construction Materials

Duration-7 Hours

02 ## Earthquake & Fire resistant structures

Duration-2 Hours

03 ## Finance & Project Budgeting

Duration-4 Hours

04 ## Health & Safety mangement

Duration-6 Hours

05 ## Project Renovation & Repair

Duration-3 Hours

06 ## Real Estate and High rise building

Duration-5 Hours

07 ## Property and land management

Duration-5 Hours

08 ## Material Management & Supply Chain

Duration-4 Hours

09 ## Risk Management

Duration-5 Hours

Program Syllabus

10 Integrated Building Management System
Duration-6 Hours

11 Project Construction Management

Duration-4 Hours

12 Economics for Construction
Duration-4 Hours

13 Estimation and quantity surveying
Duration-6 Hours

14 Construction Methods and techniques
Duration-4 Hours

15 Tendering Bidding & Contracting
Duration-10 Hours

16 Contract,Claims&Disputes Management
Duration-4 Hours

17 Planning methods and techniques
Duration-6 Hours

18 Software-Microsoft project
Duration-21 Hours

18 Software-Primavera
Duration-21 Hours

E I & C T
IIT Guwahati

Who should join the program

IIT Guwahati

What one gets*

30% ⌃⌃

Average Pay hike

50%

Learner get Promotion/added responsibility

35%

Project time saving

*TnC

- **Construction Engineer (0.5 to 15 Years Exp)**

  Scaling up the ladder faster and better with better role and pay

- **Aiming for additional roles**

  Roles in Planning ,Project control,Management,tendering, Contracts etc

- **Want Project manager role**

  Lead a team and achieve target

- **Want to become Certified Construction Manager**

  Recognized and validated by organization for roles

- **Get the Construction MBA Bootcamp ride**

  Industry mentors,connections,refferals to slighshot your career

Pricing

Rs 69,999 + GST

Per learner

IIT Guwahati

BEST PRICE

8

Contact us for details:

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