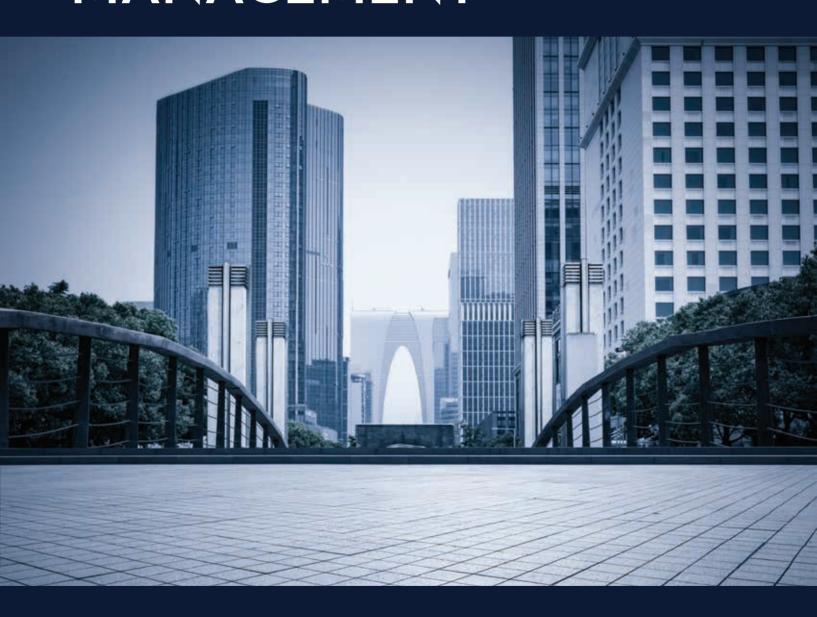


# CONSTRUCTION PROGRAM IN CONSTRUCTION MANAGEMENT



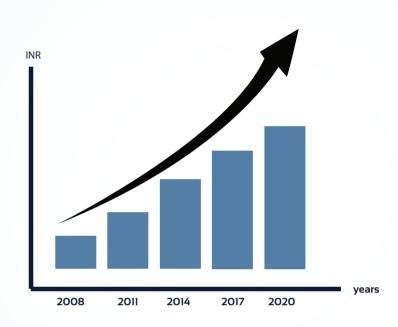
"CHANGE YOUR THOUGHTS WITH IREU EDUCATION AND YOU WILL CHANGE YOUR WORLD"



# **OVERVIEW OF INDIAN CONSTRUCTION INDUSTRY**

The Construction Industry in India is the second-largest employer after agriculture, and critical to country's economic stability. The industry size of INR 10.5 lakh crores, it accounts for around 8 per cent of the nation's GDP and employs close to 5.75 crores people.

Construction Industry received the 2nd highest FDI in the period 2000-2020. By 2025, construction market in India is expected to emerge as the third largest globally. A proposal investment of INR 337.5 lakh crores will be required in construction by 2030 to sustain economic growth at the current level.



#### **ABOUT IREU TECH EDUCATION**

IREU Education offers specialized industry needed courses with in-depth practical knowledge, industry experience and skillsets to Professionals, Students and Learners through either class room or live and interactive sessions.

The program content is designed by a team of Construction Management experts and academic-research professors to imbibe with all advanced technologies that are very much needed in the contemporary Construction Management practices.

The IREU focuses on imparting knowledge of technical, leadership, entrepreneurship and managerial skills to its students and grooming them towards becoming Construction Management professionals, managers, leaders and entrepreneurs.



#### CERTIFICATION IN CONSTRUCTION MANAGEMENT

A two and half month certification program is designed for a complete overview of all aspects of Construction Management & Entrepreneurship. This course includes orientation in world best modern Construction Management practices and project leadership skills required and focus on project leadership skills.

#### **OBJECTIVES OF THE PROGRAM**

This course is for Under Graduates/Post Graduates students those who are keen to gain operational excellence in managerial and technical advancements in construction industry.

Focused approach on the principles of management practices required to

manage a construction project.

 Execute and participate in the construction operations management.

- Know-how of project management practices in Construction Industry.
- Understand legal aspects and sustainable practices in Construction Management.



### **CURRICULUM**

This course contains the following areas of management perspective which is developed by academic research scholars as well as Construction Industry experts.

EMERGING TRENDS IN CONSTRUCTION MANAGEMENT

ENTREPRENEURIAL OPPORTUNITIES IN CONSTRUCTION MANAGEMENT

PROJECT MANAGEMENT
FOR CONSTRUCTION
INDUSTRY

PROJECT FINANCE FOR CONSTRUCTION INDUSTRY SUPPLY CHAIN
MANAGEMENT
FOR CONSTRUCTION
MANAGEMENT



#### MANAGERIAL EXPERTISE IN CONSTRUCTION MANAGEMENT

- Understand the value of professional Construction
   Management practices and apply them for optimal use of available resources.
- Apply various managerial techniques and methods to plan and execute construction projects efficiently and effectively.
- Entrepreneurship and Business acumen in Construction Management.



#### **PEDAGOGY**

- The pedagogy used is intended to provide the students with relevant knowledge, tools and technologies in Construction Management through a well-structured program.
- The contents of the programme are based on international best practices, academic research and the strong execution experience of professionals associated with the IREU Education.
- The pedagogy includes case studies, group work and live projects.

## Format: Blended Mode of Education

1. Assesments: Yes4. Total Duration: 40 Hrs2. Case Studies: Yes5. Inclass training by IREU faculty: 26 Hrs.3. Industry Interaction: Yes6. Case Study: 04 Hrs

7. Site Visit : 10 Hrs

# **IREU ADMISSION OFFICE: IREU Tech Education Pvt. Ltd.**

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