

Construction and Planning Management

Master project management for construction industry.

Duration: 10 Weeks

Level: Intermediate

Mode: Self Paced

Modules: 5

Why This Internship

- Booming construction industry
- Project management skills in demand
- Lead major infrastructure projects

What You Will Learn

- Project Planning
- Cost Estimation
- Resource Management
- Quality Control
- Safety Management
- Contract Administration

Detailed Syllabus

Module 1: Construction Basics

- Construction Process
- Building Materials
- Methods

Module 2: Planning

- CPM
- PERT

- Scheduling

Module 3: Cost Management

- Estimation
- Budgeting
- Cost Control

Module 4: Quality & Safety

- Quality Standards
- Safety Protocols
- Risk Management

Module 5: Projects

- Project Planning
- Site Management
- Documentation

Real-World Projects

1. Residential Project Plan
2. Commercial Building Schedule
3. Cost Estimation Report
4. Safety Plan

Certification

MSME & AICTE Certified Construction Management Certificate + Internship Eligibility