

# **Construction Management and Supervising Multiple**

## **Projects Course**

#### **Venue Information**

Venue: London UK

Place:

**Start Date:** 2025-07-14 **End Date:** 2025-07-18

#### **Course Details**

Net Fee: £4750.00

Duration: 1 Week

Category ID: CACETC

Course Code: CACETC-15

### Syllabus

#### **Course Syllabus**

#### **Course Description**

Organizations that are project driven are faced with the challenge of effective management of interdependant, varied priority, varied value, multi-players, shared-resources, short and long term, multipleaccountability, shared-authority, variable risk level and dynamic projects. Therefore, it is not enough to deliver single projects successfully. Leaders are focusing on the effectiveness of whole organizations, and the delivery of a web of changing and interacting projects to achieve the aims of their organizations. This call for a systematic approach for successful delivery of those projects: Management of Multiple Projects

#### **Course Objective**

As a result of this course, attendees will be able to:

www.skilllinx.co.uk Page 1 of 4

• III addition, there will be a case study on implementing Enterprise ritoject Management at an organization

#### **Course Outline**

#### **Project Management Key Concepts**

- Projects and Operations
- Current Trends
- What Projects Exist Within an Organization
- Why Projects Fail?
- PM Key Concepts

#### **Project Life Cycle and PM Phases**

- Project Phases
- Project Life Cycle
- Project Management Processes

#### **Initiating Projects**

- Purpose of initiating Projects
- The Project Charter
- Project Kick Off Meeting

#### **Planning Projects**

- Propose of Planning Projects
- The Work Breakdown Structure
- Develop the Project Plan

#### **Planning Project, Continued**

- Develop the Resource Plan
- Cost Estimating and Cost Budgeting
- Establishing The Project Team
- Communication Plan
- Procurement Plan
- Risk Management Plan
- The Project Management Plan

#### Implementing Projects

- Executing Projects
- Purpose of Executing Projects
- Scope Verification
- Distributing Project Information
- Project Team
- Quality Assurance

www.skilllinx.co.uk Page 2 of 4

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#### **Closing Projects**

- Purpose of Closing Projects
- Identify Inputs and Outputs, Tools and Technique

#### **Organizational Impacts Of Project Management**

- HR Requirements
- Functional, Matrix and Projectized Organization

#### **Role of Project Manager**

- Project Manager Roles
- Project Manager Responsibilities
- Project Manager Skills

#### Multi-PM and Single Project PM

- Difference Between MPM and SPM
- · Criteria for selecting Projects in MPM Grouping
- · Benefits of MPM
- Portfolio Management
- Resource Management
- Collaboration
- · Organization Wide Planning
- Process Management

#### The Project Management Office

- PMO Functions
- PMO Positions
- Keys To Successful PMO Deployment

#### **Enterprise Project Management Solutions**

- EPMS Functions
- Objectives of EPMS
- Can EPMS Save On Project Spending?
- Selecting An EPMS solution

#### **Project Management Education**

- Areas of PM training
- Who needs PM Training?
- How to setup PM Training Program?

#### **Project Management Maturity**

www.skilllinx.co.uk Page 3 of 4

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#### **Implementing Multi- Project Management Information System**

- Creating MPM Database
- Creating Project Templates
- Create A New Project
- Single Project Reporting
- Multi- Project Reporting
- Updating the Project Plan

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