

# **Advanced Facilities Management**

### **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: FMTC
Course Code: FMTC-14

## Syllabus

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#### Introduction

This Advanced Facilities Management training program provides a comprehensive overview of facilities management in engineering, production, and maintenance sectors. Delegates will develop a deep understanding of the role of facilities managers, organizational requirements, and essential competencies.

#### **Key Concepts of Facilities Management**

Explore the core elements of facilities management, including organizational goals, support services, people, resources, and contractor management. Learn strategies for maintaining premises and ensuring optimal working environments.

#### Day 1-3:

**Key Elements of Facilities Management:** Explore organizational goals, support services, and effective people and resource management within FM. Learn strategies for contractor management, premises upkeep, and resource allocation.

**Maintenance and Repairs:** Dive into maintenance strategies for HVAC, lifts, structures, fire systems, and environmental aspects. Understand the significance of proactive maintenance in optimizing facility performance.

**Management and Control:** Discover internal customer service management, risk control, cost optimization, and space utilization strategies. Learn to evaluate contractor performance and establish service level agreements.

#### Day 4-5:

**Role & Contribution of Maintenance Function:** Examine the maintenance function's impact on organizational uptime and downtime. Develop preventive, corrective, and emergency maintenance strategies for seamless operations.

**Key Maintenance Strategies:** Craft a comprehensive maintenance strategy covering preventive, corrective, and emergency measures. Evaluate the effectiveness of these strategies to enhance organizational resilience.

**Health, Safety, Environmental, and Workplace Legislation:** Understand workplace legislation, health and safety protocols, and environmental compliance. Explore external accreditation systems ensuring safety, quality, and environmental standards.

**Utilizing Key Methodologies Within Maintenance:** Master methodologies like mean time between failure, probability analysis, and risk management models like FMEA. Discover how these methodologies optimize maintenance efficiency.

**Managing Maintenance Systems:** Acquire practical skills in budget management, variance analysis, and stakeholder engagement. Learn to measure and report the benefits of maintenance systems, enhancing operational efficiency and compliance.