

Facilities Management on Operational Level





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### Introduction

This training program is designed to cover a range of topics, including the fundamental principles of facilities management, operational strategies, and the integration of risk and crisis management within facilities operations. Through it, participants will be well-prepared to manage day-to-day facilities operations efficiently and handle unexpected challenges with confidence.

# **Program Objectives:**

# At the end of this program, participants will be able to:

- Provide a comprehensive understanding of facilities management principles and practices.
- Enhance participants' ability to manage and maintain facilities effectively.
- Develop skills in identifying, assessing, and managing risks associated with facilities operations.
- Equip participants with the knowledge to develop and implement crisis management plans.
- Foster an understanding of the integration between facilities management and corporate risk and crisis management strategies.

# **Targeted Audience**

- · Facilities Managers.
- · Operations Managers.
- Maintenance Supervisors.
- · Property Managers.
- Risk Management Professionals.
- · Corporate Security Managers.

# **Program Outline:**

#### Unit 1:

#### Fundamentals of Facilities Management:

Introduction to Facilities Management:



- Definition and scope of facilities management.
- The role and responsibilities of a facilities manager.
- · Key components of facilities management.
- Facilities Planning and Design:
  - Space planning and utilization.
  - Principles of sustainable design.
  - Building systems and infrastructure.

#### Unit 2:

# Operational Strategies in Facilities Management:

- Maintenance Management:
  - Types of maintenance preventive, predictive, reactive.
  - · Maintenance planning and scheduling.
  - Use of Computerized Maintenance Management Systems CMMS.
- Vendor and Contract Management:
  - Selecting and managing vendors and contractors.
  - Service level agreements SLAs and key performance indicators KPIs.
  - · Cost control and budgeting for facilities services.

#### Unit 3:

# Health, Safety, and Environmental Management:

- Health and Safety Regulations:
  - · Compliance with OSHA and other regulatory standards.
  - Implementing health and safety programs.
  - Emergency preparedness and response planning.
- Environmental Management:
  - Waste management and recycling programs.



- Energy management and sustainability practices.
- · Environmental impact assessments.

#### Unit 4:

# Corporate Risk Management in Facilities Operations:

- Risk Identification and Assessment:
  - Identifying potential risks in facilities management.
  - Risk assessment methodologies.
  - · Developing risk mitigation strategies.
- Business Continuity Planning:
  - · Creating and implementing business continuity plans.
  - · Crisis communication strategies.
  - · Recovery planning and disaster recovery exercises.

#### Unit 5:

# Crisis Management and Emergency Response:

- Crisis Management Framework:
  - o Establishing a crisis management team.
  - o Developing a crisis management plan.
  - · Communication and coordination during a crisis.
- Emergency Response Procedures:
  - Developing and testing emergency response procedures.
  - Training staff for emergency situations.
  - Post-crisis evaluation and lessons learned.