FACILITIES ASSET MANAGEMENT & LIFECYCLE PLANNING TRAINING COURSE

Introduction

The Facilities Asset Management & Lifecycle Planning Course is a comprehensive professional programme designed to equip facilities managers, property professionals, asset managers, engineers, operations leaders and other professionals with the knowledge and practical skills required to strategically manage an organization's physical assets and infrastructure throughout their entire lifecycle. Effective facilities asset management extends far beyond maintaining equipment or keeping an asset register. It involves understanding how buildings, infrastructure, engineering systems, equipment, workplace assets and other physical resources contribute to organisational performance, service delivery, operational continuity, financial sustainability and long-term organisational value. This course provides an integrated understanding of how facilities assets can be planned, acquired, commissioned, operated, maintained, monitored, upgraded, renewed, replaced and eventually disposed of in a manner that balances performance, cost, risk, safety, sustainability and organisational priorities. Participants will examine the relationship between asset strategy, facilities operations, maintenance management, capital investment, financial planning, risk management and service delivery. Particular attention is given to the management of buildings, building services, infrastructure, plant and equipment, electrical and mechanical systems, HVAC systems, water systems, security systems, fire and life-safety systems, workplace assets and other critical facility resources. The course further examines the growing role of technology and data in facilities asset management, including digital asset registers, Computerized Maintenance Management Systems (CMMS), Building Management Systems (BMS), condition-monitoring technologies, asset performance data and data-driven decision-making.

Course Objectives

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Location Thika & Nairobi

- Understand facilities asset management principles.

Course Modules

> Module 1: Principles of Facilities Asset Management

- Asset management concepts
- Asset classifications
- Strategic asset management
- Asset management objectives