

# The Principles of Asset Management



## WHY FMTECH Academy?

FMTECH Academy contributes to raise the capabilities and qualifying human competences practicing in facilities management in the private and public sectors, by certified training programs based on best practices, international standards, methodologies and Local guidelines followed in facilities management to achieve impactful results.



## The Principles of Asset Management

The Principles of Asset Management course is aimed at those new to asset management or with some initial experience working in an asset management role. Equally, it is ideal for those who have worked in asset management for a while and wish to consolidate their knowledge and embark on discipline-relevant qualifications. Moreover, it offers exceptional networking opportunities with peers, fostering a professional network for ongoing knowledge exchange. This collective wisdom is invaluable as you make strategic decisions that steer the companies you oversee toward success.

## Who Should Attend

01

Directors who handle  
Asset Management

02

Asset Management  
Professionals

03

New joiners  
to asset management



## Learning Experience

Your Learning Experience towards understanding the key principles of asset management and preparing for the IAM Certificate or WPIAM CAMA2 recognition

- Module 1 - Core Principles of AM
- Module 2 - AM Policy, Strategy & the Strategic
- Module 3 - Asset Management Plan
- Module 4 - Asset Planning and the AM Plan
- Module 4 - Risk Management within Asset Management
- Module 5 - Asset Lifecycle Activities and Management
- Module 6 - Information Management
- Module 7 - Financial and Business Impacts



## Program goals objectives

- Understand asset management in the context of infrastructure
- Understand the scope and requirements of ISO 55000.
- Identify best practices for asset management
- Understand how risk is integrated into asset management
- Identify way to assess performance.
- Prepare you for sitting the IAM Certificate exam



learning Experience

## 01 | Principles of Asset Management

This module covers:

- What is Asset Management?
- The GFMAM Landscape
- The ISO 55000 AM model and key requirements
- Asset Management Value Chain and Business Framework



learning Experience

## 02 | AM Policy, Strategy & the Strategic Asset Management Plan

This module covers:

- AM Policy and Strategy
- The Strategic Asset Management Plan
- Asset Group Strategies



learning Experience

## 03 | Asset Planning and the AM Plan

This module covers:

- Cost Modeling and Whole Life Costs
- Investment analysis options
- Developing and delivering the AM Plan
- The role of Procurement and Supply Chain
- Reviewing and communicating the AM Plan



learning Experience

## 04 | Risk Management within AM

This module covers:

- Risk in ISO 55000 and 31000
- The Principles of Risk
- Risk Management Frameworks
- Risk Appetite and Matrix
- Techniques for understanding risk
- Embedding Risk within AM
- Contingency Planning and Management
- Asset Management Audit and Review



learning Experience

## 05 | Asset Lifecycle Activities and Management

This module covers:

- Portfolio Planning and the Creation of assets
- Techniques for developing and managing Maintenance and Operations
- Renewal and Disposal of assets
- Programme and Work Delivery



learning Experience

## 06 | Information Management

This module covers:

- The principles of information management
- The information life cycle
- Types of information • Asset Information Strategy
- Condition and defect management
- Information Systems



learning Experience

## 07 | Financial and Business Impacts

This module covers:

- Investment Decision-Making principles and methods
- Planning and the Business Case



## Professional Connections Your Path to Growth



Being part of FMTECH Academy community you will be invited to social gathering, webinars.

You'll receive invitations to professional meetings, virtual seminars led by industry experts, and specialized training programs designed to sharpen your skills and boost your readiness.





## Training Dates and Locations

### 3 Day

Riyadh / 11<sup>th</sup> – 13<sup>th</sup> May 2025 (In Person) 4:00 PM - 9:00 PM

Dammam / 6<sup>th</sup> – 8<sup>th</sup> Jul 2025 (In Person) 9:00 AM - 4:00 PM

Jeddah / 1<sup>st</sup> – 3<sup>rd</sup> Sep 2025 (In Person) 9:00 AM - 4:00 PM

## Prices of the course

Price	12,000 ٬
VAT	1,800 ٬
Including VAT	13,800 ٬

## Connect With FMTECH Academy

Contact our Academy experts to learn more about the program and how to enroll.

✉ [Academy@fmtech.sa](mailto:Academy@fmtech.sa)

🌐 [FMTECH.sa/academy](https://FMTECH.sa/academy)

## Special Rates

Please take advantage of our exclusive pricing options. Preferential rates are available for:

- Early registrations
- Group bookings of five or more participants

For more details, please contact our team.

## Discover More Development Opportunities

- Essentials of Facility Management Program.
- Facility Management professional Program.
- Certified Facility Management Program.
- Sustainability Facility Professional Program.
- CMRP course.

We also offer **tailored (bespoke) training solutions** that address the unique challenges and strategic needs of organizations operating in facilities and asset management.





Thank you



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