

DURATION 1 day
PREREQUISITES None

PRICE AUD 1,900 GST exempt

COURSE OVERVIEW

Applicable to any size of organisation which depends upon its asset base for the delivery of its products and services, an effective asset management system sets out the means of ensuring the organisation's goals are supported and achieved.

Such systems can be developed, implemented and measured following a non-proprietary benchmark (ISO 55000). This international standard covers key principles of asset management.

WHO SHOULD ATTEND

Suitable for Asset Management
Professionals, this one-day course
provides a good understanding of the
key aspects of asset management and
the important components required to
develop and implement an effective asset
management system.

Anyone working in asset intensive industries including, mining, oil and gas, infrastructure, utilities etc.

PREREQUISITES

This course has no prerequisites.

YOUR OPTIONS

This course can be delivered at a client's site, and practical activities can be customised to reflect the client's own electrical equipment.

Please contact us for information and pricing on this option.



COURSE OUTLINE

About Asset Management

- A brief history of maintenance & the evolution of asset management
- Key terms
- Organisational context
- Benefits of asset management

Essential Elements • of Good Asset • Management

- Asset management fundamentals
- · Asset management key principles

Key Concepts in Asset Management

- The asset lifecycle
- Balancing cost, risk and performance
- Decision-making criteria

Models

- · Exploring the multitude of models available
- Common elements

The Standards – Introduction To AS/ISO 55000 Suite

- Purpose and scope of AS/ISO 55000
- Applying ISO 55001 and iso 55002
- Applying ISO 55010

Policies, Strategies • & Plans •

- Terms relating to asset management documentation
- Policies, plans and procedures
- Asset management policy
- Strategic Asset Management Plan (SAMP)
- Asset management plans
- Document hierarchy

Applying Asset Management Practices

- Which organisations apply asset management?
- Does it apply to everything?
- · Who is involved?
- When should asset management be implemented?
- Communication
- Challenges

Risk Managemeny •

Applying risk management within the Asset Management System

ASSET MANAGEMENT AWARENESS

LED BY EXPERTS

Creating whole-of-life equipment strategies through to detailed maintenance plans, you can have lineof-sight of your total cost of ownership.

Asset Integrity Materials & Inventory
Operational Readiness Strategic Advisory

Specialist Asset Maintenance & Reliability Engineering

Shutdowns & Turnarounds Data Science & Master Data

For further information on your education and training options, or for possible corporate or volume discount offers, please contact us.





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