

ISO 55001 Lead Implementer Course

Course Duration: 40 Hrs.

Course Code: ISO55001-LI

Course Overview

The ISO 55001 Lead Implementer Course is designed to equip participants with the knowledge and practical skills required to establish, implement, manage, and maintain an Asset Management System (AMS) in compliance with ISO 55001 requirements. The course emphasizes strategic asset management, risk-based decision making, and continual improvement to maximize the value, performance, and lifecycle of organizational assets.

What you'll learn?

Participants will learn how to interpret ISO 55001 requirements, develop asset management policies and objectives, conduct risk assessments, implement operational controls, and monitor AMS performance. They will gain expertise in leading asset management initiatives, preparing for audits, and fostering a culture of effective asset governance within the organization.

Target Audience

This course is intended for asset managers, maintenance managers, consultants, auditors, compliance officers, and professionals responsible for implementing or managing asset management systems. It is also suitable for individuals seeking to become certified ISO 55001 Lead Implementers or enhance their expertise in asset management practices.

Pre-Requisites

Participants are recommended to have a basic understanding of asset management principles, organizational processes, or prior experience in

management systems. Completion of an ISO 55001 Foundation course is beneficial but not mandatory.

Course Content

Module 1: Introduction to ISO 55001 and asset management principles

Module 2: Planning and initiating an Asset Management System

Module 3: Asset management policy, objectives, and compliance obligations

Module 4: Risk assessment and lifecycle management of assets

Module 5: Implementing operational controls and AMS procedures

Module 6: Monitoring, measurement, and continual improvement of AMS

Module 7: Preparing for audits and ensuring certification readiness

Module 8: Leading asset management teams and fostering a culture of asset governance

