

RELIABILITY INTRODUCTION TO ASSET STRATEGY MANAGEMENT

Broaden knowledge of the role of Asset Strategy Management (ASM) in the asset management system and the value it delivers. Learn the key elements for effective reliability strategy development. Understand the foundations of ASM and how to implement them.

Format

Duration: 8 hours **Schedule:** 1 day **Delivery:** Classroom

Who should attend

Those who experience:

- High maintenance costs and unplanned downtime
- No line of sight from the tasks being executed in the field to reliability strategy decisions
- Challenges in benchmarking asset performance and measuring continuous improvements
- Inconsistent maintenance plans and Master Data
- Job roles: Reliability Engineers, Project Engineers, Maintenance Analysts, Maintenance Supervisors, Design Engineers, Continuous Improvement personnel.

Objectives

- A course designed to give you everything you need to create the foundation for the Asset Strategy Management (ASM) process. ASM is a business process describing how asset maintenance plans are managed over time to continue to provide the desired balance of risk, cost and performance.
- ASM has the objective of ensuring reliability strategy decisions (what you choose to do) and reliability strategy content (how you choose to do it and why you chose to do it) are optimal and implemented on all assets, all the time.

Program Outline

Day 1

- The Current Reliability Environment
- Reliability Strategy
- Asset Strategy Management
- The Three Phases Of Asset Strategy Management
- Connected Reliability Strategies
- Building a Culture of Reliability
- Implementing Asset Strategy Management

Next Steps:

RCM201 – Maintenance Strategy Development

Languages

- English
- Spanish
- Portuguese

