

Maintenance and Reliability Course



IMPORTANCE OF MAINTENANCE AND RELIABILITY

Ensuring your assets are operational, available, and safe is top priority for maintenance, production, integrity and safety managers. Well maintained equipment uses less energy, allows for the optimum spare parts holding and contributes to the organisations bottom line.

WHAT WILL YOU LEARN?

This course has been developed around the 5 pillars of the Society of Maintenance and Reliability Professionals (SMRP):

1. **Business Management:** the numbers behind maintenance and reliability
2. **Manufacturing Reliability:** OEE, TEEP, and other ways to measure improvements
3. **Organisation & Leadership:** ensuring your organisation is structured for success
4. **Equipment Reliability:** P-F curves, failure rates, RCM, condition monitoring and planned maintenance
5. **Work Management:** planning, scheduling, work packs, notifications and materials management

The training includes:

- ◆ Presentation Material
- ◆ Exercises
- ◆ Videos
- ◆ Group Work

Enhanced Maintenance and Reliability Delivers Bottom Line Success

The training is not only focused on the technical elements of maintenance and reliability, but also covers the soft skills of building a cohesive team, focusing on continuous improvement, how to perform root cause analysis and how maintenance can support delivery of profitability to your organisation.