

Training Courses

Inspection

Plant inspection program

- INSP.01 Introduction to Plant Inspection (18 hrs)
- INSP.02 Pressure Vessels Inspection Level I (18 hrs)
- INSP.03 Pressure Vessels Inspection Level II (18 hrs)
- INSP.04 Piping Inspection Level I (18 hrs)
- INSP.05 Piping Inspection Level II (18 hrs)
- INSP.06 Tank Inspection Level I (18 hrs)
- INSP.07 Tank Inspection Level II (18 hrs)
- INSP.08 Inspection, Testing & Calibration of Safety Relief Valves (15 hrs)
- INSP.09 Inspection of Heat Exchanger (15 hrs)

Corrosion of Metals Program

- COR.01 Material selection and classification (18 hrs)
- COR.02 Corrosion of metals Level I (18 Hrs)
- COR.03 Corrosion of metals in high temperature (18 hrs)
- COR.04 Corrosion Control (18 hrs)

Mechanical Maintenance

- RE.01 Introduction to rotating Equipments Pumps, Compressors and Turbines (18Hrs)
- RE.02 centrifugal Pump Operation and Maintenance (18Hrs)
- RE.03 centrifugal Compressor operation and maintenance (18Hrs)
- RE.04 Steam turbine operation and maintenance (18Hrs)
- RE.05 Hydrodynamic Bearing Technology and Maintenance (18Hrs)
- RE.06 Mechanical Seal Technology and Maintenance (18Hrs)
- RE.07 Dry gas seal Technology and Maintenance (18Hrs)
- RE.08 Gearbox Technology and Maintenance (18Hrs)
- RE.09 Bearing Technology and Maintenance (18Hrs)
- RE.10 Coupling Technology and Maintenance (18Hrs)
- RE.11 Introduction to alignment (18Hrs)
- RE.12 Seals and Sealing Technology (18 Hrs)
- RE.13 Essentials of lubrication (18 Hrs)

Quality Management

- QA.01 ISO 9001:2015 - Quality Management Systems Auditor/Lead Auditor Training Course (24 hrs)
- QA.02 QMS ISO 9001 Foundation & Internal Audit Training Course (24 hrs)

NDT & Welding

- WLD.01 Introduction to welding processes and visual welding inspection (18 hrs)
- WLD.02 Advanced welding processes and its application (21 hrs)
- NDT.01 Introduction to NDT techniques and its application (18 hrs)
- NDT.02 Advanced welding processes (12 hrs)
- NDT.03 ASNT magnetic particle testing (MPT) Level II (21 Hrs)
- NDT.04 ASNT liquid (Dye) penetrant testing (DPT/PT) Level II (21 Hrs)
- NDT.05 ASNT radiographic test and film interpretation (18 hrs)
- NDT.06 ASNT ultrasonic test level II (21 hrs)

Maintenance Management & Condition Monitoring

- MMG.01 Maintenance Management System (21 hrs)
- MMG.02 Predictive Maintenance & Condition Monitoring Techniques (18 hrs)
- MMG.03 Vibration Analysis Introduction (Level 1) (21hrs)
- MMG.04 Vibration Analysis, Machine Fault Diagnosing and Advanced Techniques (Level 2) (24 hrs)
- MMG.05 Maintenance planning and scheduling (18 hrs)
- MMG.06 Root cause failure analysis (18 hrs)