

### COURSE DESCRIPTION

This course covers maintenance for the MTU 2000 to include engine layout and components. Maintenance covers component removal, disassembly (on some components), inspection, cleaning, assembly, and installation. Also covered are pre-start checks, tune-ups, and scheduled maintenance. This class is aimed at technicians who will be working in the field on 2000 engines to get them up to speed to work more independently on the job site, but is relevant to any technician who will be conducting maintenance on 2000 engines.

### LEARNING OUTCOMES

- Perform Level 2 (QL2) preventative and corrective maintenance procedures
- Replace MTU 2000 engine subassemblies
- Identify, diagnose and rectify minor engine faults
- Interpret and use MTU Technical documentation
- Understanding engine design and system function
- Disassembly, cleaning and assembly of engine
- Execute troubleshooting using engine management systems
- Apply safe and efficient work practices

### DETAILS

- **Duration:** 3 days
- **Delivery Method:** Instructor-Led Training (ILT)



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