



To help ensure safe and continuous operation of your equipment, Mitsubishi Heavy Industries Compressor International offers instructor lead, classroom style courses designed to provide a comprehensive understanding of maintenance and/or operation essentials. Participants learn the fundamentals of steam turbines, compressors and auxiliary equipment, and a rudimentary explanation of MCO's drawing systems. Following the instructor lead portion, participants complete a written assessment and receive a certificate of completion.

AVAILABLE TRAINING COURSES

Our course capabilities include, but are not limited to

- Dry Gas Seals
- Gear Boxes
- Main Valves (TTV, GV, ECV)
- Compressors (Centrifugal, Axial, Screw, Integrally Geared)
- Steam Turbines (Extraction, Backpressure, BDE)
- Lube Oil Systems
- Troubleshooting
- Operating Limits
- Surge Control
- Motor Interlock System
- Solo Run Procedure
- P&IDs

And more – put in a request and we will tailor a course to your needs.

Classroom Training

Offered on a number of subjects and tailored to your specific plant configuration and equipment and taking place on-site or at the Pearland Works facility.

Hands-on Training

Offered on all three of units listed below at the Pearland works facility, with trainees actively participating in the disassembly, inspection, and reassembly of a complete unit and any associated valves.



8EH-11

A large extracting-condensing turbine, with a surrounding deck for ease of access and enough room to serve several students at once



4V-7

A small to mid-size vertical split compressor in good condition with a dry gas seal and accompanying special tooling



5H-6S

A mid-size horizontal split compressor in brand-new condition with a gear box, coupling and accompanying guard, seal gas piping, dry gas seal and accompanying panel, and all special tooling

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