PenEdu Learning & Consulting, LLC

*"Where questions become knowledge"*

Member - *Energy Learning Network* a Consortium of Energy Industry Learning Professionals

# General Maintenance

These courses cover general maintenance tasks performed in a wide variety of industries. Introductory information is presented with an emphasis on safety.

Course Curriculum

# Curriculum Block – General Maintenance

**Skill Level 1:**

351 Machine Guarding (30 mins)
352 Aerial Lifts (35 mins)
357 Crane Operator Communication (30 mins)
381 Introduction to Hand Tools: Part 1 (35 mins)
382 Introduction to Hand Tools: Part 2 (25 mins)
383 Power Tools (50 mins)
384 Basic Rigging (45 mins)
385 Slings (30 mins)
386 Scaffolds (35 mins)
432 Pressure Leak Testing Methods for Piping/Tubing (15 mins)
704 Fabrication of Threaded Pipe (35 mins)
712 Pipe Hangers and Supports (25 mins)
715 Valve Installation and Maintenance (50 mins)
723 Introduction to Steam Traps (50 mins)
724 Thermostatic Steam Traps (20 mins)
725 Mechanical Steam Traps (50 mins)
726 Thermodynamic Steam Traps (50 mins)