

# ***MOBILE CRANE MECHANIC***

**COURSE LENGTH:** 12 hours (2 days)

**CLASS SIZE:** 15-25 students

**TARGET AUDIENCE:** *Heavy Mobile Equipment Mechanics who will perform adjustments, repairs, and overhaul components on mobile cranes.*

**SYNOPSIS:** This course is designed to familiarize the crane mechanic with repair and maintenance requirements for cranes. The course covers topics specific to mobile cranes such as, basic hydraulic systems, low voltage (36 volts DC and less) systems, and mobile crane braking systems.

**PREREQUISITES:** Crane Mechanic Course