

# Hoisting Engineer - Mobile Crane Operator

Certificate of Qualification 339A

*"I have a very unique job that allows me to challenge myself daily. It's very rewarding"*



Strong depth perception



Excellent communication skills



Enjoys working outdoors

## Entrance Requirements

- Attend an Information Session
- High school transcript or high school diploma (equivalent GED)
- Minimum 18 years of age
- Resume & Cover Letter
- Pass Trade Entrance Exam
- Current driver's abstract
- Valid Ontario driver's licence
  - ▲ AZ License for Crane Rental
- Proof of Social Insurance Number (SIN)

## Key Skills & Attributes

- Excellent communication skills, often with hand signals
- Strong depth perception and hand-eye coordination
- Ability to estimate distances and load weights

## Apprenticeship Program

6000 hours of on-the-job training, supplemented by four in-class technical training sessions

(schedule of which can be delivered several ways)

Mobile Crane Operators maintain and operate conventional lattice and telescopic boom mobile cranes that can lift, move, position & place materials and equipment weighing more than 16,000 pounds, such as concrete, steel, gravel and other construction supplies and machinery at construction and industrial sites, ports, factories, warehouses, dockyards or rail yards.

**Unionized  
Journeyman  
Wage Rate:  
\$51.46/Hr**

(2023)



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## Responsibilities

- Perform pre- and post-operational inspections
- Prepare, transport, assemble and dismantle mobile cranes
- Plan crane 'lifts' including calculating crane capacity and determining load weight
- Perform rigging

## Did You Know?

Mobile cranes could potentially lift anywhere from 10 to 60 tonnes, depending on their size and mobility.

Visit [CTAOntario.com](https://www.ctaontario.com) for more information



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