TOWER CRANE OPERATOR







"Being a tower crane operator gives me a unique opportunity to be a leader in construction jobs."

ABOUT THIS CAREER

A Tower Crane Operator must have the ability to transport, lift and move heavy loads by using a traveling or stationary crane with extreme precision. This job requires a person who can work as part of a team, follow directions and be comfortable using giant machinery.

HOURLY PAY (BASED ON JOURNEYPERSON)

Approx. \$36-\$37

PROJECTED CONSTRUCTION WORKER RETIREMENTS

~ 8,100 BY 2029

*BuildForce Canada



RESPONSIBILITIES

- Operating cranes to lift, move or place equipment and materials
- Work in a variety of settings, such as warehouses, ports, construction and industrial sites and surface mines.
- Carefully analyze each and every job ticket and ensure the safety of those around them and to the materials being moved.
- Inspecting cranes and calculating capacities
- · Assembling tower cranes on-site
- Performing routine crane maintenance such as cleaning and lubricating





Excellent vision or use of prescribed lenses



Excellent depth perception/ communication skills

WHAT YOU'LL NEED

Education:

Highschool or equivalent. Complete a three-to four year apprenticeship program. Once you successfully complete the required on-the-job training, technical training and exams, you are awarded a journeyperson certificate.

Apprenticeship Program:

3-4 years, includes technical training, on-the-job training and exam.

Journeyperson certificate awarded after successful completion.

Key Skills & Attributes

- Comfortable with heights/confined space
- Excellent manual dexterity, flexibility and physical strength
- Critical thinking under pressure
- Fast reaction time
- · Good understanding of mathematics
- · Great decision making skills

DID YOU KNOW?

Heavy equipment operators use four main types of equipment: back-hoes, bulldozers, front-end loaders and graders. Some operators work with several types of equipment while others choose to specialize.



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