MILL OPERATIONS

Positions in the Forest Products Industry



CRANE OPERATOR

crane operator apprenticeship, assistant crane operator, crane operator

Crane operators operate cranes or draglines to lift, move, position or place machinery, equipment and other large objects at construction or industrial sites, ports, railway yards, surface mines and other similar locations. They are employed by construction, industrial, mining, cargo handling and railway companies.

KEY RESPONSIBILITIES



Crane operators perform some or all of the following duties:

- Operate mobile and tower cranes to lift, move, position or place equipment and materials
- Perform pre-operational inspection, and calculate crane capacities and weight to prepare for rigging and hoisting
- Operate pile driving cranes to drive pilings into earth to provide support for buildings and other structures
- Operate cranes equipped with dredging attachments to dredge waterways and other areas
- · Operate gantry cranes to load and unload ship cargo at port side
- Perform routine maintenance work such as cleaning and lubricating cranes.
- Operate bridge or overhead cranes to lift, move and place plant machinery and materials
- Operate offshore oil rig cranes to unload and reload supply vessels
- Operate cranes mounted on boats or barges to lift, move and place equipment and materials
- Operate dragline cranes to expose coal seams and ore deposits at open pit mines
- May assemble tower cranes on site
- Operate locomotive cranes to move objects and materials at railway yards

THIS JOB IS RIGHT FOR YOU IF:



- You want to live an oversized life in one of Canada's beautiful forest communities
- A sense of community is important to you
- · You like variety and learning new things
- You want to make a difference working in a green job
- You like mechanical problems
- You are a team player
- You want to be able to get out from behind your desk

EDUCATION AND TRAINING



Completion of secondary school is usually required. Completion of a one- to three-year apprenticeship program or industry courses in crane operating are usually required.

Here is a complete list of Canadian Universities and Colleges: **thegreenestworkforce.ca/education**

Notice

The requirements listed are generally required qualifications for this Career Type. The qualifications may vary based on the employer and/or the geographic location of that job.

DARE TO COMPARE

See how much time and money you would save by moving to a forest community.

thegreenestworkforce.ca/compare

If you want good pay, opportunities to learn on the job, a great lifestyle and the chance to work in Canada's Greenest Workforce, then the forest products industry is right for you.





