

Heavy Duty Equipment Technician (421A)



APPRENTICESHIP

Heavy Duty Equipment Technicians repair, troubleshoot, adjust, overhaul and maintain mobile heavy-duty equipment used in construction, transportation, forestry, mining, oil and gas, material handling, landscaping, land clearing, farming and similar activities.

Experienced workers who have not completed an Ontario apprenticeship but have equivalent gualifications or experience in their trade can use the Trade Equivalency Assessment Process.

| Academic entry grade | Grade 12 |
|-------------------------|---|
| On-the-job training | 6,280 hours (approximately 3.5 years) |
| Technical training | 720 hours (six months across three levels) |
| Required skills | Attention to detail, Critical thinking, Deductive reasoning, Detail oriented |

WORKFORCE PROFILE

Highest Job Postings by Region **Region of Peel** 13% 10% City of Greater Sudbury City of Ottawa 8% City of Hamilton 6% **District of Cochrane** 6% City of Toronto 5% Region of York 5% 47% All other regions

25% Central Ontario 34% Eastern Ontario 15% Northern Ontario 26% Source: Workforce Planning Ontario, Labour Market Insights Report 2023

Job Postings by Area in Ontario

Western Ontario

Certificates of Qualification Issued by Age Group

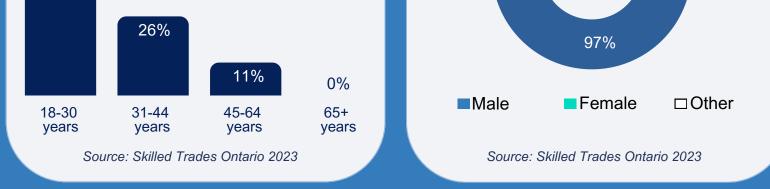
Source: Workforce Planning Ontario, Labour Market Insights

Report 2023

Certificates of Qualification Issued by Gender







Certificates of Qualification Issued

159

Source: Skilled Trades Ontario 2023

INCOME PROFILE

Annual Salary Range

\$65,000 - \$95,000

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

Hourly Salary Range

\$33 - \$49

Source: Workforce Planning Ontario, Labour Market Insights Report 2023

The information in this profile is applicable to all Heavy Duty Equipment Mechanics (NOC 72401), which includes the Agricultural Equipment Technician (425A) trade.

Data points in various graphs within this report may not add up to 100% due to rounding and data suppression practices implemented for confidentiality purposes.

Please refer to the FAQs for additional information and definitions. Find out more.