

INDUSTRIAL



Welder

A welder permanently joins pieces of metal or manufactured parts using metal filler and heat and/or pressure; builds structures and repairs broken or cracked parts according to specifications; and carries out special processes, such as welding studs and brazing.

Do you like working alone? Are you careful and patient? Do you have an eye for detail? Are you good with your hands? Could you work with precision tools and equipment? Are you coordinated and do you have good eyesight?



MOST IMPORTANT ESSENTIAL SKILLS

- numeracy
- problem solving
- attention to detail
- communication



POTENTIAL EARNINGS

Hourly wage

from \$23.00 to \$35.00

Annual salary

from \$45,000 to \$68,000

Make up to 100K during your apprenticeship



CAREER OPPORTUNITIES

You could work in the following industries:

- aerospace
 - automotive
 - manufacturing
 - shipbuilding
 - defense
- or one day have your OWN business!

Other related trades:

- Pressure systems welder (456P)
- Industrial mechanic millwright (433A)



To become a welder, you could participate in an apprenticeship training program.

Start your apprenticeship now with OYAP!



IMPORTANT DETAILS

- **CODE 456A**
- Non-compulsory trade
- 5,280 hours on the job + 720 hours of in-school training (levels 1, 2, 3)
- Total of 6,000 hours (approximately three years)
- Certifying exam

Check out the specialized programs in your high school to explore the trades!

Let OYAP be your helping hand!

Visit [Skilled Trades Ontario](#) for more information and a [report](#) on this trade.