

INDUSTRIAL



Pressure Systems Welder

A pressure systems welder welds metal plates, shells, tubes, drums and structures to assemble and repair boilers and pressure systems to meet pressure test standards.

Are you interested in learning to weld? Do you enjoy working with your hands using a variety of hand and power tools? Can you look at drawings and blueprints and visualize how things come together? Do you have good manual dexterity?



MOST IMPORTANT ESSENTIAL SKILLS

- attention to detail
- communication skills
- problem solving
- teamwork



POTENTIAL EARNINGS

Hourly wage

from \$19.00 to \$38.50

Annual salary

from \$37,050 to \$75,075

Make up to 100K during your apprenticeship



CAREER OPPORTUNITIES

You could work:

- for Hydro One
 - in nuclear facilities
 - in energy facilities (including oil-sands plants)
 - in chemical, cement, glass and steel plants
- or one day have your OWN business!

Other related trades:

- Industrial mechanic millwright (433A)
- Welder (456A)



To become a pressure systems welder, you could participate in an apprenticeship.

Start your apprenticeship now with OYAP!



IMPORTANT DETAILS

- **CODE 456P**
- Non-compulsory trade
- 5,280 hours on the job + 480 hours of in-school training (levels 1, 2)
- Total of 5,760 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.