

CONSTRUCTION



Reinforcing Rodworker

A reinforcing rodworker reinforces a wide variety of concrete constructions including but not limited to buildings, landscape features, parking garages, caissons, highways, bridges, wind turbines, stadiums and towers by using reinforcing steel, composite materials, welded wire mesh, post-tensioning systems and any other concrete reinforcements.

Do you like math? Are you in good physical condition? Are you agile and have good balance? Are you willing to work at various work sites? Do you work well with others?



MOST IMPORTANT ESSENTIAL SKILLS

- communication
- reading
- numeracy
- problem solving



CAREER OPPORTUNITIES

You could work in the following sectors:

- heavy industrial construction
- institutional and commercial construction
- engineering construction or one day have your OWN business!

Other related trades:

- Ironworker – generalist (420B)
- Ironworker – structural and ornamental (420A)



IMPORTANT DETAILS

- **CODE 452A**
- Non-compulsory trade
- 3,640 hours on the job + 360 hours of in-school training (levels 1, 2)
- Total of 4,000 hours (approximately two and a half years)
- Certifying exam



POTENTIAL EARNINGS

Hourly wage

from \$26.00 to \$51.00

Annual salary

from \$51,000 to \$99,000

Make up to 100K during your apprenticeship



To become a reinforcing rodworker, you could participate in an apprenticeship.

Start your apprenticeship now with OYAP!

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.