

**INDUSTRIAL**



# General Machinist

A general machinist cuts, shapes and finishes metal to make precision machined parts and components used in all areas of manufacturing.

Do you enjoy building and fixing objects? Do you have mechanical abilities? Do you have good eye-hand coordination? Can you spot the differences when looking at objects? Do you like to work independently at tasks that require concentration and physical effort?



**MOST IMPORTANT ESSENTIAL SKILLS**

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



**POTENTIAL EARNINGS**

**Hourly wage**  
from \$24.00 to \$36.00

**Annual salary**  
from \$47,000 to \$71,000

**Make up to 100K during your apprenticeship**



**CAREER OPPORTUNITIES**

**You could work:**

- in a machine shop
- for a primary steel producer
- for a manufacturer of motor vehicles
- for a manufacturer of machinery and equipment parts
- for a manufacturer of aircrafts and parts

or one day have your OWN business!

**Other related trades:**

- Construction millwright (426A)
- Tool & cutter grinder (602C)
- Tool & die maker (430A)
- Tool/Tooling maker (630T)



**IMPORTANT DETAILS**

- **CODE 429A**
- Non-compulsory trade
- 7,280 hours on the job + 720 hours of in-school training (levels 1, 2, 3)
- Total of 8,000 hours (approximately four years)
- Certifying exam



To become a general machinist, 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.