

# Operating Engineer

Be the **GENERATION** to help build a **BRIGHTER TOMORROW!**

## What is Operating Engineer ?

An Operating Engineer (*Heavy Equipment Operator*) operates heavy equipment used in the construction and maintenance of roads, bridges, airports, gas and oil pipelines, tunnels, buildings and other structures, in surface mining and quarrying activities and in material handling work. The individual is employed by construction, pipeline and logging companies, and heavy equipment contractors.

## Where can an Operating Engineer work?

- Construction

### Job Sites:

Engineering Construction | Heavy Industrial Construction | Institutional and Commercial Construction | New Home Building and Renovation

## Learn more about becoming an Operating Engineer



### General Information on Construction Trades (i.e., Operating Engineer)

- Construction Training & Apprenticeship Ontario (CTAO) - (*website: [ctaontario.ca](http://ctaontario.ca)*)
- Canada's Building Trades Unions (CBTU) - (*website: [buildingtrades.ca](http://buildingtrades.ca)*)
- Ontario Building & Construction Tradeswomen (OBCT) - (*website: [obctradeswomen.com](http://obctradeswomen.com)*)
- Ontario Youth Apprenticeship Program (OYAP) - (*website: [oyap.ca](http://oyap.ca)*)
- Skilled Trades Ontario (STO) - (*website: [skilledtradesonatrio.ca](http://skilledtradesonatrio.ca)*)



### Operating Engineer Unions and Affiliations

- International Union of Operating Engineers Local 793 - (*website: [iuoelocal793.org](http://iuoelocal793.org)*)



## Did you know?

1

You can earn **\$43 to 46.43/hr** depending on the equipment as a unionized Operating Engineer!

2

As an Operating Engineer Apprentice, you need to complete **2,500 hrs of training**. Specifically **2,260 hrs** of on-the-job experience and **240 hrs** of in-class training. It might sound like a lot but there is lots of support out there to help!

3

You can find your sponsor through **Direct Hire, Trade Organization (i.e., Skills Ontario, Tomorrow Trades), Employment Service Providers (i.e., Operating Engineers' Unions) and Employment Ontario.**

4

As an Operating Engineer (*Heavy Equipment Operator*), you could specialize in **Dozer, Excavator, or Tractor Loader Backhoe.**

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## The skills you need ...



Communication



Flexibility



Hand-Eye Coordination



Problem - Solving



Team Player

## Why support OPG projects?

OPG is a prestigious employer with 10,000+ employees. They are a climate change leader involved in diverse, clean, and low cost electricity generation in Ontario including - hydroelectric stations, nuclear stations, biomass station etc.

## Key Contacts

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## Meet OPG Vendors!

Here is a list of Vendors that work on site at OPG.

**AECON**

**SULLIVAN**  
EST 1914



**CANMEC**



**framatome**



**GDB**  
gdbconstruct.ca

**stuartolson**  
INDUSTRIAL CONSTRUCTORS

**bird**

**DEWAR**



**A6N**

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**ONTARIO POWER**  
GENERATION

Where a brighter  
tomorrow begins.