

# Electrician (Signal Maintenance)

An electrician (signal maintenance) repairs and operates mechanical, electrical, electronic and computerized signal and train control equipment of transit systems.

Completion of Grade 12 plus trade schooling as required for the completion of a Certificate of Qualification as Electrician – Construction and Maintenance (309A) is required for this trade.

Are you able to travel for work? Do you feel comfortable working at all heights? Are you interested in learning a specialized trade? Are you mechanically inclined? Do you enjoy working with different tools and equipment?



# MOST IMPORTANT ESSENTIAL SKILLS

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



# **POTENTIAL EARNINGS**

Hourly wage

from \$28.67 to \$48.53

**Annual salary** from \$55,901 to \$94,632

Make up to 100K during your apprenticeship



#### **CAREER OPPORTUNITIES**

#### You could work for:

- municipalities
- railroads
- electrical contractors
  or one day have your OWN business!

### **Other related trades:**

- Electrician construction and maintenance (309A)
- Electrician domestic and rural (309C)
- Industrial electrician (442A)



## IMPORTANT DETAILS

- CODE 289F
- Non-compulsory trade
- 8,280 hours on the job + 240 hours of in-school training
- Total of 8,520 hours (approximately four years)
- No certifying exam



To become an electrician (signal maintenance), 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!

