## ELECTRICAL



## **Program Outline**

Construction Electricians build, maintain, and repair a variety of electrical, fire alarm, and wired security systems. Their work is in residential or commercial construction and residential service.

Students can enter this trade through a 24-week Electrical Foundation Program or by working in the trade as a registered apprentice and taking Level 1 Apprenticeship Training.

An application will help determine which path is more suitable.

# **Application Process - apply in Grade 11**

Start by visiting careerprograms.vsb.bc.ca to download an application. Students are encouraged to discuss the application with a school counsellor and family.

Application Deadline March 1st
Interview Period March - April
Acceptance Decisions April - May
Orientation Session Late-May

Specific details about the Orientation Session will be included in the acceptance letter. Students must attend along with a parent or guardian.

## **Program Location & Intake Dates**

The Foundation and Level 1 programs take place at the BCIT campus in Burnaby.

Foundation intakes typically start in late-August or early-September and the beginning of February. Level 1 intakes are more frequent.

#### **Additional Information**

## Eligibility

This program is available to students who hold Canadian citizenship or Permanent Resident status and who attend a Vancouver School Board school or alternative program.

#### **Required Courses**

Physics 11 - 70% or higher Pre-calculus 11 - 70% or higher

#### Recommended Courses

Any Grade 11 Woodwork, Metalwork, or Drafting course Youth EXPLORE Trades (where offered)

## **Funding Commitment**

Tuition will be paid by the VSB for the first level of training. Students are expected to pay for program supplies, equipment, tools, and PPE - approximately \$900.

#### **Graduation Credits**

Foundation Program - 24 credits Level 1 Program - 8 credits Apprenticeship - up to 16 credits

## **Program Contact**

Mark Reid, Career Programs Teacher 604.992.4963 mreid@vsb.bc.ca



Youth TRAIN in Trades Programs are offered through a partnership between the Vancouver School Board, SkilledTradesBC, and BCIT.



