INTRO TO CONSTRUCTION TRADES & ELECTRICAL FOUNDATIONS

Consider a challenging career in a diverse field

GRADE 12 STUDENTS **44 CREDITS**

This program provides graduates with the theory, practical skills and work experience to enter the Electrical trade and work on a multi-trade worksite. This 40-week program starts with an introduction to Construction trades, including Electrician, Carpenter, Sheet Metal, Plumbing, and Trades Math, followed by the Okanagan College Electrician Foundation program, including equivalent Level 1 apprenticeship technical training, along with an introduction to Level 2 Electrical theory, and a supported 3 week industry work placement with local employers.

WHAT YOU WILL LEARN

The program exposes the student to aspects of residential, commercial and industrial systems in this trade with a focus on developing practical skills. The curriculum follows the B.C. Ministry of Advanced Education and Labour Market Development guidelines for the first-year in-class components of the Electrician Apprenticeship, which includes installation procedures in compliance with the Canadian Electrical Code for residential, commercial and industrial systems.

CAREER OPPORTUNITIES

Electricians find employment in the construction and industrial maintenance sectors with opportunities in specialized areas such as the movie and aircraft industries. Many electricians progress on to supervisory roles, estimating and into electrical sales working for Contractors, Construction Firms, Maintenance Departments, Industrial Facilities, Hospitals and School Boards. For more information on Electrician employment opportunities:

CREDENTIALS RECEIVED

Graduates of this program receive credit for Level 1 Construction Electrician technical training and will be granted 350 hours practical credit by SkilledTradesBC once they begin working as an apprentice.

PROGRAM AT A GLANCE

Tuition

- Tuition: $5,287 Paid for by SD23.
- Student pays: $200 deposit, goes toward student fee's
  (Student Fee's: $858 includes includes medical and dental fee's)
- Textbooks: Approx. $645.00 (student pays)
- Students must provide their own boots

  *All program costs are approximate and subject to change without notice. Students can opt out of medical/dental if they are on their parents plan.

Program Schedule

- Duration: 40 weeks
- Spring Break: 1 week, TBA. Summer Break: TBA
- Start Date:
  Intro to Const Trades - starts in February
  Electrical Foundations - starts in May
- Monday - Friday, 8:30 am - 3:30 pm
- 2-week Electrical work experience practicum

Location

Graham Road Annex, 775 Graham Rd. (beside Quigley Elementary School) and OC Campus, Trades Training House and Electrical labs on KLO Road

APPLICATION REQUIREMENTS

- Complete the School District application package and hand it into your Career Programs Coordinator
- Be on track to graduate with a Dogwood diploma
- Meet with Career Coordinator to review program and school district exemptions
- OC course requirements/admission requirements met for program

READY TO APPLY?
Applications are available at your School Career Centre or www.dualcredit23.sd23.bc.ca

Questions? Contact dualcredit@sd23.bc.ca