

Electrical Foundation 2019-2020 Admission Information

Program Description

The Electrical Foundation program covers care and use of hand tools and electrical instruments, installation and maintenance of electrical equipment, electrical theory and the Canadian Electrical Code. The program is designed to prepare the student for employment in the electrical or related fields in residential, commercial and industrial environments. Graduates of the Electrical Foundation program receive credit for first-year apprenticeship technical training. Students will engage in extensive practical exercises to develop job readiness skills. At TRU, trades foundation training is designed to have the same structure as the real world of employment, with a rigorous schedule of start times and attendance requirements. Students who miss more than three days without prior approval may be asked to withdraw from the program.

Intake Date February 3, 2020

Admission Requirements

- Grade 12 (or equivalent) or Mature Student Status
- Successful Entry Assessment

Assessment

To complete an assessment (\$37), applicants must get a referral form from the Admissions Office to take to the Library Centre. You can book an assessment at 250-392-8020 or wmain@tru.ca.

Admission of Mature Students

Any applicant at least 19 years of age with a minimum two years out of school lacking requirements for a program or course will be considered for mature student status. Although the grade level requirements will be waived for students classified as mature, individual course prerequisites listed for the program or course being applied for must be met.

Costs

Tuition \$3,700 approx.

Books \$700 approx.

Supplies

Students need to purchase a Klein, Ideal or Greenlee starter tool/pouch kit which comes with 8 – 10 of the items listed below. Items not included must be purchased separately. Approximate cost is \$400.

- Tool pouch
- Belt for tool pouch
- Hacksaw with 5 – 12" blades (32 teeth per blade)
- 1" wide x 24" metric/standard tape measure
- Utility knife
- Flat blade screwdriver (shank and handle length approx. 9" x blade width 5/16")
- Robertson #8 screwdriver (8 – 10")
- Robertson #6 screwdriver (8 – 10")
- Slip joint pliers 10"
- High leverage side-cutting pliers with insulated comfort grips on handle (approx. 9")
- Wire stripper cutters (strips wire up to #10 AWG)
- Needle nose pliers (approx. 8")
- Phillips #2 screwdriver (8 – 10")
- 16 oz. hammer (with holder)
- 9" torpedo level (magnetic)

How to Apply

1. **Apply online at** tru.ca/williamslake/registration **or submit your application** via email to wmain@tru.ca **or use the paper application form at** tru.ca/campus/admissions/apply
2. **Pay the \$29.25 application fee** Please call or visit the campus to pay your application fee. Your application is not processed until this fee is received
3. **Submit official high school transcripts**
4. **Submit Assessment results**

Next Steps

1. You will be contacted within 2 – 3 weeks to confirm we have received your application
2. Once Admissions has reviewed your application and applicable supporting documents, they will notify you about the admission decision
3. Use the checklist in this package to make sure you have included all supporting documents required for the program to which you are applying. ***For trades programs, seating is limited and allocated on a first applied/first qualified/first admitted basis to students who have successfully met all program requirements***
4. Once you have been admitted, you will have to pay a commitment fee of \$500 prior to registration in courses

Need Advising?

For assistance in developing an academic plan to meet the Electrical Foundation admission requirements, contact our TRU Academic Advising Office, 250-392-8000 or wlmain@tru.ca.

Support Services

Information regarding various TRU support services, including disability services, services for Aboriginal students, counselling, sponsorship and student housing can be found at tru.ca/williamslake/studentervices. For assistance with financial planning and program

cost details use the Program Cost Calculator or contact TRU Student Awards and Financial Support at finaid@tru.ca or 250-828-5024 or tru.ca/awards

Re-application

If you were not accepted, or applied but did not attend last year, you must submit a NEW application and contact the Admissions Office to ensure all required documentation is still on file and complete.

Program Application Checklist

Please check off and include the following:

- Application form
- Application fee \$29.25
- Official high school transcripts
- Any post-secondary transcripts
- Successful Assessment

Need Help? Contact Us

TRU Admissions

Tel: 250-392-8020

Fax: 250-392-4984

wlmain@tru.ca

Thompson Rivers University

1250 Western Avenue

Williams Lake, BC V2G 1H7

tru.ca/williamslake/programs/trades/electrical_foundation