

## **ELECTRICIAN**

4-MONTH CERTIFICATE
BIGGAR • SWIFT CURRENT



### **CAREER OPPORTUNITIES**

Electricians lay out, assemble, install, test, troubleshoot and repair electrical wiring, fixtures, control devices and related equipment in buildings and other structures. They may be employed by electrical contractors and maintenance departments of buildings, large manufacturing and mining firms, retail and wholesale outlets, or they may be self-employed.

### **EARNING POTENTIAL**

In 2016, the average annual salary for full-time electricians (except industrial and power system) in Saskatchewan was \$65,300, according to the Saskatchewan Ministry of the Economy. Employees may earn more or less depending on their employer, location, size of company, apprenticeship training, experience and hours worked.

### WHAT YOU WILL LEARN

This 17-week applied certificate program provides entry-level skills training. You will learn how to make electrical installations and perform maintenance duties according to industry standards. You will spend approximately 60 per cent of your time in the classroom and 40 per cent in the shop.

Up to 300 hours of trade time as well as academic credit for Level 1 Apprenticeship may be available to graduates who find employment in the trade and register as apprentices with the Saskatchewan Apprenticeship and Trade Certification Commission (SATCC) within the specified three-year timeline.

### ENTRANCE REQUIREMENTS

- Grade 11 with Foundations of Mathematics 20 or Workplace and Apprenticeship Mathematics 20 or Pre-Calculus 20. Previous Saskatchewan Math 20 also accepted
- English language requirement

Please note that if you do not meet these entrance requirements, special admissions options may be available.

#### PROGRAM DATES

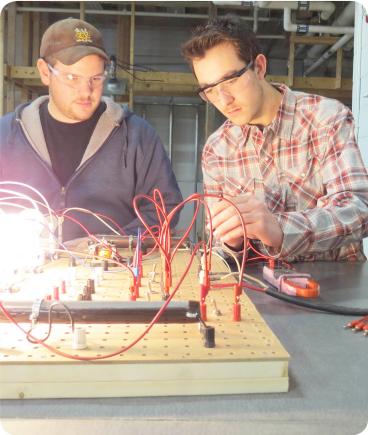
August – December (Biggar, Swift Current) February – June (Swift Current)



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### **COURSE LIST**

- BT 140 Introductory Electrical Theory and Practices
- BT 141 Resistive Circuit Analysis
- BWC 121 Conductors and Branch Circuits
- BWC 122 Extra Low Voltage, Magnetism and Meters
- JOBS 125 Essential Job Skills
- PLS 122 Single Dwelling Plans, Lighting and Services
- SFTY 130 Safety and Personal Protective Equipment
- WM 131 Wiring Methods (Cables)
- WM 132 Wiring Methods (Raceways)

Visit www.greatplainscollege.ca/electrician for detailed course descriptions.

### SCHOLARSHIP ELIGIBLE

Apply before the Entrance Scholarship Deadline (see below), you may be eligible for a \$500–\$5,000 Entrance Scholarship. You are eligible for an additional Early Entrance Award of \$1,000 if you are in Grade 11 with at least a 70 per cent average (based on four core classes) and apply before June 30.

### ENTRANCE SCHOLARSHIP DEADLINES

- April 30 August start (Biggar, Swift Current)
- October 31 February start (Swift Current)

#### FIND OUT MORE

To find out more about the Electrician program book an appointment with a student adviser today.

Toll-free: 1 (866) 296-2472 Biggar: (306) 948-3363 Swift Current: (306) 773-1531 Email: info@greatplainscollege.ca.