



# 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 or General Math 30 is also accepted
- English language requirement

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

#### **PROGRAM DATES**

• August - December

## **SCHOLARSHIP ELIGIBLE**

Apply as a full-time student before April 30 and you may be eligible for a \$500-\$5,000 Entrance Scholarship.

Apply before June 30—if you are in Grade 11 and have a 70% average, and you may be eligible for a \$1,000 Early Entrance Award.

### **COURSE LIST**

- BT 100 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
- TOOL 149 Tools & Fasteners
- WM 131 Wiring Methods (Cables)
- WM 132 Wiring Methods (Raceways)

Swift Current: (306) 773-1531

Visit <u>www.greatplainscollege.</u> <u>ca/programs</u> for detailed course descriptions.

