

## WELDING

# 8-MONTH CERTIFICATE SWIFT CURRENT



### **CAREER OPPORTUNITIES**

Welders are employed by companies that manufacture structural steel and platework, boilers, heavy machinery, aircraft and ships and other metal products, and by welding contractors and welding shops, or they may be self-employed.

### **EARNING POTENTIAL**

In 2016, the average annual salary for full-time welders and related machine operators in Saskatchewan was \$68,300, 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

Learn on state-of-the-art equipment and one-of-a-kind projects in our Canadian Welding Bureau (CWB) certified shops, and have the opportunity to take the CWB test before you graduate (at an additional cost). You will receive training in multiple welding processes, operating fabrication equipment, using blueprints, general shop practice and shop safety.

Your Saskatchewan Polytechnic Welding certificate may give you credit for Level 1 and Level 2 apprenticeship training as well as 1,200 hours of trade time credit provided that you meet the academic and timeline requirements as specified by the Saskatchewan Apprenticeship and Trade Certification Commission (SATCC). You'll only need Level 3 training and enough work hours to write the interprovincial journeyperson exam—your ticket to working as a journeyperson welder anywhere in Canada.

### ENTRANCE REQUIREMENTS

- Grade 10
- · English language requirement

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

# great plains

### WELDING

# 8-MONTH CERTIFICATE SWIFT CURRENT





greatplains college.ca • 1 (866) 296-2472

### **COURSE LIST**

- COMM 127 Industry Communications
- EQPT 103 Fabrication Equipment
- MATH 125 Welding Mathematics
- METL 100 Metallurgy and Heat Treatment of Metals
- PRNT 101 Blueprint Interpretation
- PROJ 102 Shop Projects
- QC 100 Quality Assurance
- SFTY 103 Welding Safety
- WELD 103 Oxy-Acetylene Welding
- WELD 104 Cutting Processes
- WELD 105 Gas Metal Arc Welding
- · WELD 106 Gas Tungsten Arc Welding
- WELD 107 Shielded Metal Arc Welding 1
- WELD 108 Shielded Metal Arc Welding 2
- WELD 109 Shielded Metal Arc Welding 3

Visit www.greatplainscollege.ca/programs-courses for detailed course descriptions.

### SCHOLARSHIP ELIGIBLE

Apply before April 30, 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 are eligible for a \$1,000 Early Entrance Award.

#### FIND OUT MORE

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

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