



Agricultural Science Certificate

8-month certificate Swift Current • Warman

WHAT YOU WILL LEARN

Learn the fundamental skills that are essential for modern agriculture operations in this Agricultural Science Certificate. With courses ranging from record keeping and innovative technology, to practical field skills, your knowledge of crop production will prepare you for a career in the agriculture industry. This is a blended learning program. All theory will be delivered by synchronous live video and labs will be delivered in-person twice a week.

ENTRANCE REQUIREMENTS

Grade 12 with a minimum 50% in English A30 and B30, Foundations 20 or Pre-Calculus 20, and any 20 level core science
English language requirement

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

SCHOLARSHIP ELIGIBLE

Apply as a full-time student before April 30 and you may be eligible for a \$500-\$5,000 Entrance Scholarship. If you are in Grade 11 and have at least a 70% average, apply by June 30 and you are eligible for a \$1,000 Early Entrance Award.

COURSE LIST

Semester 1

- CR 160 Plant Science and Field Crops
- AE 100 Economic Forces in Agriculture
- CR 242 Weed and Herbicide Management
- MR 112 Tillage and Direct Seeding Systems

Semester 2

- MR 142 Pesticide Application Technologies
- AE 300 Grains, Oilseeds, and Pulse Crop Marketing

Semester 3

- SO 102 Soil Science
- AE 101 Student Managed Farm 1
- AE 202 Business Records and Reporting
- CO 138 Agriculture Communications and Computer Applications

Visit **www.greatplainscollege. ca/programs** for detailed course descriptions.

For more information:

email: info@greatplainscollege.ca greatplainscollege.ca | Toll-Free: 1 (866) 296-2472 Swift Current: 306-773-1531 Warman: 306-242-5377

