



# AGRICULTURE

**8-MONTH  
ADVANCED  
DIPLOMA**

Combining the business and technology of agriculture, this post-credential diploma prepares you for a career in one of Canada's largest and most advanced industries.

## Why should you choose an Agriculture advanced diploma?

### **1** Up your game

Build on your existing business education and make yourself more desirable to employers. This program is specially designed for those with business-related degrees or diplomas who are looking to develop specialized skills to prepare them for a career in the fast-changing world of agriculture.

### **3** Take it outside

Experience the best of both worlds: indoor classrooms, plant and soil labs, and outdoor field labs. Off-campus industry tours throughout the year allow you to see careers in action, network with others in your field, and help you to see the complex and fast-paced world of agriculture.

### **2** Grow your skill set

Dive deep into fundamental agriculture topics, including crop production and protection, livestock production and environmental considerations directly related to agriculture. Develop additional knowledge in communications, customer service, sales and marketing, and management. Round out your analytical and critical thinking skills by learning the technological applications of GIS (geographical information systems) and GPS (global positioning systems).

### **4** Oh, the places you will go

Whether you see yourself in finance, sales and marketing, consulting, research or management, you'll have the tools to get started. Potential employers include banks and credit unions, grain companies, equipment dealers and government agencies. Some graduates may even choose to become entrepreneurs or self-employed consultants.

#### **FULL-TIME, ON-CAMPUS TIMELINE:**

**SEPTEMBER**

Year 1 fall term begins

**JANUARY**

Winter term begins

**APRIL**

Program completion

Program delivery options:



Victoria Avenue East Campus

## CAREER OPPORTUNITIES

Potential employers include grain companies, seed and crop inputs suppliers, banks and credit unions, livestock supply outlets, agricultural equipment dealers, government agencies, agronomists/consultants and co-operatives. Career opportunities include agriculture, agronomy, sales and service, finance, livestock, marketing, management, research, administration and precision agriculture.

## ADMISSION REQUIREMENTS

- Two-year diploma or university degree

English is the language of instruction at Assiniboine. All applicants educated outside of Canada or in a country not on the test exempt list are expected to meet the English language proficiency requirement. See [assiniboine.net/elp](http://assiniboine.net/elp) for more information.

## TECHNOLOGY REQUIREMENTS

Programs at Assiniboine have certain technology requirements. Students require access to computer devices at home and may be required to bring these on campus when instructed. Refer to [assiniboine.net/tech](http://assiniboine.net/tech) for more detailed information about the requirements for this program.

## UNIQUE LEARNING EXPERIENCES

- Classroom theory integrated with hands-on lab and field learning
- Well-equipped, modern soils and plant labs complete with growth chambers
- Industry tours and guest speakers presented throughout the year
- Concentrated, advanced courses get you career-ready in less than a year

## GRADUATION REQUIREMENTS

To graduate with an advanced diploma in Agriculture, students must successfully complete 78 academic credits.

The minimum passing grade for each course is indicated on the course outline.

## CONNECTIONS

Graduates may be eligible for membership with the Manitoba Institute of Agrologists as technical agrologists.

Assiniboine has a number of agreements with other colleges, universities and professional organizations, making it possible for students to apply credit taken at Assiniboine to programs at other institutions. For up-to-date information on agreements, visit [assiniboine.net/registrar](http://assiniboine.net/registrar) or the program page.

## PROGRAM FEES

Tuition, fees and Students' Association fees total approximately **\$13,335**.

Estimated costs for books and supplies are **\$800**.

*These amounts are non-refundable. All fees are estimated and subject to change without notice.*

## COURSES 2021-22

NUMBER	COURSE TITLE	CREDITS
HLTH-0030	1st Aid - Emergency	0
AGRC-0162	Agro-Ecology Field Laboratory	6
BUSN-0164	Agribusiness Management	6
AGRC-0296	Agricultural Equipment	6
MKTG-0063	Commodity Marketing	6
AGRC-0295	Crop Pest Management	6
AGRC-0219	Crop Production Systems	6
ENVR-0038	Environmental Land Management	6
AGRC-0293	Integrated Crop Management	6
AGRC-0294	Livestock Production	6
HLTH-0277	Occupational Health & Safety	6
PEST-0103	Pesticides in Agriculture	6
COMP-0570	Precision Agriculture	6
AGRC-0290	Soil & Soil Fertility	6

*Note: Timelines, applicable industry experience, and teaching methodology will depend on program delivery choice; program information sheets subject to change without notice. Visit [assiniboine.net](http://assiniboine.net) for the most up-to-date information.*

## NEXT STEPS

Apply now! Visit [assiniboine.net/applynow](http://assiniboine.net/applynow). For more information on this program, visit [assiniboine.net/agadvanced](http://assiniboine.net/agadvanced).