

SUSTAINABLE FOOD SYSTEMS

**9-MONTH
ADVANCED
DIPLOMA**

Innovate new ways to grow, harvest and manage our food supply. Work closely with our instructors to help research different greenhouse models and find out how to improve food security in communities.

Why should you choose a career in Sustainable Food Systems?

1 Everybody eats

We all rely on safe, high-quality, healthy foods. Assiniboine's field to fork approach encourages quality on your plate while also supporting local food producers. Our courses emphasize innovation in how food is produced and how harvests are managed, all in the context of food security.

2 Learn how it is done—and how it will be done

Learn both the industry-standard and new, modern approaches to growing food either inside the greenhouse or in the field. Explore how fruits and vegetables are grown, understand the science of agronomy, and figure out the techniques behind operating a greenhouse, breeding and propagating plants, and managing nutrients and pests.

3 Believe in green

Our 3,300 square foot sustainable greenhouse is the centre for training and research, where instructors and students work on projects to help the environment while growing food. This program enjoys a fully-equipped greenhouse, garden, orchard, field labs and growth chamber.

4 Create all-new opportunities

Work with instructors, industry partners and people from the community as you do applied research in our facilities to solve food issues. Design, develop and carry out food projects that combine your learning with real-world application and experience. Work on projects side-by-side with Horticultural Production and Agribusiness students as you tackle shared concerns.

CAMPUS/DELIVERY OPTIONS



North Hill Campus

AVAILABLE INTAKES



September



January

WORK PLACEMENT(S)



3 weeks

CAREER OPPORTUNITIES

Food security • innovation in food production at the local, national or international level • private sector • government • First Nations' organizations • research

ADMISSION REQUIREMENTS

» Two-year diploma or university degree

Be Confident IN YOUR CAREER PATH

Confidence in the career path you choose to embark on is key, and selecting the right program for you is the first step. At Assiniboine, we offer an opportunity to explore and experience a program before applying.

SPEND A DAY WITH US

Our Spend a Day program runs from November to March for most programs. When you spend a day at Assiniboine, we partner you with a current student in the program of your choice and you will have the opportunity to:

- » Participate in classroom activities
- » Experience college life
- » Explore all of our helpful services for students
- » Meet current college students and instructors
- » Enjoy a free lunch on us!

ATTEND AN ONLINE INFO SESSION

Our free, live online information sessions give you the inside scoop on our college, the program you're interested in and life at Assiniboine. Register in advance and from the comfort of your own home, log in to learn what Assiniboine has to offer.

STILL NOT SURE?

Contact our recruitment team to arrange a campus tour or an appointment to discuss your career options.

Scan the QR code or visit
assiniboine.net/experienceACC
to register or connect with
our recruitment team!

