



# AG EXTENSION AT ASSINIBOINE

Whether you have worked in the agriculture sector for many years or are just starting your career, Assiniboine's Agriculture Extension programming will get you the skills and experiences needed to lead in this fast-growing sector of the Manitoba economy.

## VIEW UPCOMING WORKSHOPS

Assiniboine offers a wide range of ag extension workshops, field days and seminars, helping farmers and agribusiness professionals stay updated on the latest production systems, technologies and research through hands-on, practical training.



**RUSS  
EDWARDS  
SCHOOL**  
Agriculture &  
Environment

## SWINE PRODUCTION FOUNDATIONS

16 to 32 weeks per course | Monthly start



If you like working with animals, enjoy working with others, and are looking for a rewarding career that has a lot of upward mobility, consider taking training to become a swine production technician. This program will set you on the path to becoming a swine production technician.

Gain an understanding of swine operations including regulations, health and safety, record keeping, and maintenance of barns and barn systems. Learn production practices related to stockmanship, pig health care, breeding, farrowing, nursery, and grow and finish. Professionalism skills will be built through communication and conflict resolution learning activities.

[assiniboine.net/swinepro](https://assiniboine.net/swinepro)

## ADVANCED SWINE PRODUCTION

8 to 10 weeks per course

July, October, January and April start



If you like working with animals, enjoy working with others, and are looking for a rewarding career that has a lot of upward mobility, consider taking training to move into supervisory roles or tasks.

[assiniboine.net/advancedswine](https://assiniboine.net/advancedswine)

## SWINE PRODUCTION LEADERSHIP

8 weeks per course | January & June start



This program is designed specifically for those with experience working in the swine industry and are moving into management roles. Learners will build their network while building skills in managing production in barns, learning operational management and gaining practical knowledge in human resources management. All learning is supported through online modules and in-person sessions.

[assiniboine.net/swineleadership](https://assiniboine.net/swineleadership)

## PESTICIDE CERTIFICATION

1 week | start anytime



If you apply pesticides professionally in Manitoba, certification and licensing through Manitoba Agriculture is mandatory. Assiniboine College offers certification for the Pesticide Core as well as all licence categories required for professional pesticide applicators.

To view the exam calendar, visit the link below.  
[assiniboine.net/pesticides](https://assiniboine.net/pesticides)

## INTEGRATED PEST MANAGEMENT

1 week | start anytime

Integrated Pest Management (IPM) provides green space managers with the knowledge to achieve an acceptable level of pest control in a cost-effective and aseptically pleasing way while minimizing the use of pesticides. Members of the landscape and golf course industries and provincial government departments in Manitoba initiated the IPM certification program, to formally recognize industry qualifications and promote ongoing IPM education.

[assiniboine.net/pestmanagement](https://assiniboine.net/pestmanagement)

## COMMERCIAL MANURE APPLICATOR

6 weeks | September, February & April start



The Commercial Manure Application program is designed to equip learners with the knowledge and skills needed to pass the licensing examinations required for Commercial Manure Applicator certification. This licensing process is administered by Manitoba Agriculture and Manitoba Environment, Climate and Parks under the Manure Amendment to the Pesticides and Fertilizers Control Act.

[assiniboine.net/commercialmanure](https://assiniboine.net/commercialmanure)

## MANURE MANAGEMENT PLANNER

13 weeks | September, February & April start



Assiniboine's Manure Management Planner (MMP) program equips agrologists with the expertise to craft environmentally responsible manure application plans for crop production.

In the province of Manitoba, applying livestock manure to land is permitted exclusively for crop production as a fertilizer. Certain livestock operations are required to submit an annual Manure Management Plan (MMP) to Manitoba Environment and Climate Change. Livestock producers have the option to prepare this plan themselves or collaborate with a qualified Manure Management Planner.

[assiniboine.net/manureplanner](https://assiniboine.net/manureplanner)

## STAY CONNECTED

Whether you are looking for certification, want to upgrade your existing skills, or have a personal interest in agriculture and the environment, check out the programs and workshops we offer.

[assiniboine.net/agextension](https://assiniboine.net/agextension)

