

ASSOCIATE OF APPLIED SCIENCE
AND CERTIFICATE

Agriculture Management and Technology

The **Agriculture Management and Technology** program is designed for individuals who are looking to advance their career opportunities and obtain practical, hands-on work experience through agricultural internships. Students will have the option to complete a one-year certificate program or a two-year associate degree program.

Why study agriculture?

This program prepares students for rewarding opportunities in the growing field of agriculture by providing them with quality education and training and practical work experience.

Career choices

There are many employment opportunities with agronomy centers, farming or ranching operations, grain elevators, equipment and parts dealerships, state/federal agencies and numerous other employers in the agriculture industry.

Focus areas

Agribusiness: Prepares students for careers in agribusiness and a variety of fields | agriculture and agricultural supports areas including banking, finance, crop insurance, and consulting.

Crop Production: Prepares students for careers in crop production through instructional and hands-on learning in the production, scouting, disease management, and harvesting of crops.

Livestock Production: Prepares students for a career in a variety of fields associate with livestock production. Students will develop the knowledge and skills necessary to work in an animal science specific field, support, field, or a related field associate with livestock business and finance.

Specialty Crop Production: Prepares students for a career in specialty crops through instruction and hands-on learning in the production, harvesting, marketing, and use of specialty crops. Specialty crops include edible fruit, vegetables, and herbs.



The AAS in Agriculture Management and Technology is offered in co-operation with Lake Region State College and Williston State College.



COURSES REQUIRED

Agriculture Management and Technology (AAS and Certificate)

Freshman Year

Fall Spring

AGEC 141 Intro. to Agribusiness Mgmt. or AGEC 242 Intro. to Agriculture Mgmt.	3 cr
AGRI 150 Agriculture Orientation	2 cr
AMT elective	3 cr
ENGL 110 College Composition I or COMM 110 Fund. of Public Speaking	3 cr
PLSC 110 World Food Crops.....	3 cr
AMT elective	3 cr
CSCI 101 Intro. to Computers	3 cr
SOIL 210 Intro. to Soil Science.....	3 cr
Internship	3 cr
Wellness elective	1 cr
Elective.....	3 cr

Sophomore Year

Fall Spring

AMT elective	3 cr
Fine arts/humanities/social science elective	3 cr
HPER 210 First Aid/CPR.....	1 cr
Math elective.....	3 cr
Electives	6 cr
AGEC 275 Applied Agricultural Law	2 cr
AMT elective	3 cr
Internship	3 cr
Science elective.....	3-4 cr
Electives	6 cr

AMT electives can be from the following: AGECE, AGRI, ENVT, FORS, HORT, PLSC, SOIL, and UAS. Electives, without AMT, can be from any department.

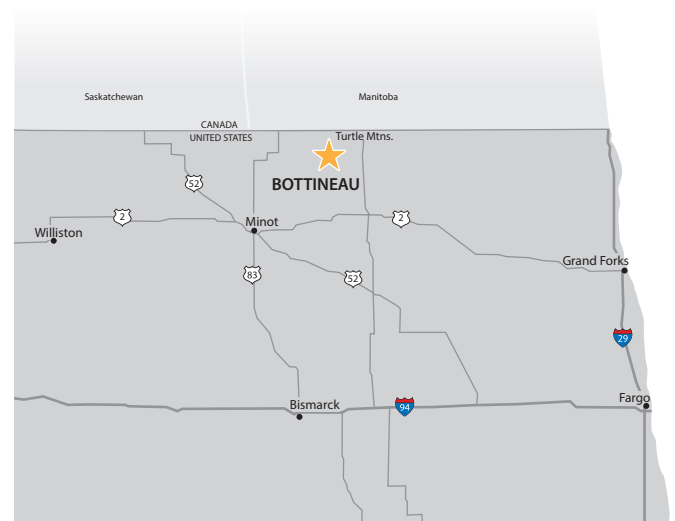
All courses subject to change.

Agriculture Management and Technology certificate curriculum can be found on DCB's website.



DAKOTA COLLEGE AT BOTTINEAU VISION

Dakota College at Bottineau is rooted in the past and grows towards the future by combining the best from the *Past, Present, and Future* to provide students with innovative educational opportunities. The campus will emphasize a knowledge and appreciation of *Nature*, implement a rapidly changing *Technology*, and prepare students to go *Beyond* and improve the quality of life.



CONTACT INFORMATION



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Admission/Student Services: 800-542-6866

WWW.DAKOTACOLLEGE.EDU



DCB offers several varsity sports!
Visit www.dcbjacks.com.