



DAKOTA COLLEGE AT  
BOTTINEAU

ASSOCIATE OF SCIENCE

## Natural Resource Management

An AS degree in Natural Resource Management from Dakota College at Bottineau prepares students to perform tasks associated with managing, improving and protecting natural resources for economic and/or recreational purposes. Program completers may assist in data collection and inventories of natural resources, providing conservation recommendations to managers, and developing and implementing natural resource management plans.

### Why study natural resource management?

The nation's natural resources provide a variety of benefits ranging from recreational to commercial use. Managing, improving and protecting natural resources for economic and recreational purposes require many skills that will be learned at Dakota College at Bottineau.

### Career choices

Workers in this field assist in developing, maintaining and conserving these resources. Management professionals need to be able to apply principles of agronomy, soil science, forestry, agriculture and economics.

- Forester
- Field researcher
- Forest/wildlife ecologist
- Land use planner
- Naturalist
- Wetlands restoration specialist

### Focused courses for this degree

You will study biology, chemistry, geology, water resource management, range management, environmental science, biotech and laboratory techniques, and soil science.



“The natural resources programs at DCB have helped prepare me for my future. I'm ready to start my career because of the affordable education provided here.”

– Dillon Beaudoin, Wakaw, SK



START SMALL...GO FAR  
WITH DAKOTA COLLEGE AT BOTTINEAU

## COURSES REQUIRED

### Natural Resource Management (AS)

#### Freshman Year

	Fall	Spring
COMM 110 Fund. of Public Speaking .....	3	cr
CSCI 101 Intro. to Computers .....	3	cr
BIOL 150 General Biology I .....	4	cr
ENGL 110 College Composition I .....	3	cr
Wellness elective .....	1	cr
Elective* .....	3-4	cr
BIOL 151 General Biology II.....	4	cr
ENGL 120 College Composition II.....	3	cr
Fine arts/humanities elective.....	3	cr
MATH 103 College Algebra or higher .....	4	cr
Elective* .....	3-4	cr

#### Sophomore Year

	Fall	Spring
CHEM 121 General Chemistry I .....	4	cr
SOIL 210 Intro. to Soil Science.....	3	cr
Social science elective .....	3	cr
Elective* .....	3-4	cr
Elective* .....	3-4	cr
Fine arts/humanities elective.....	3	cr
GEOLOG 105 Physical Geology.....	4	cr
Social science elective .....	3	cr
Wellness elective .....	1	cr
Elective* .....	3-4	cr

\*Electives must include 12 credits from the following: BIOL, CHEM, BOT, FWLD, ENVT, RLS, and RNG.

All courses subject to change.

## CONTACT INFORMATION



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### Admission Application and Campus Tours

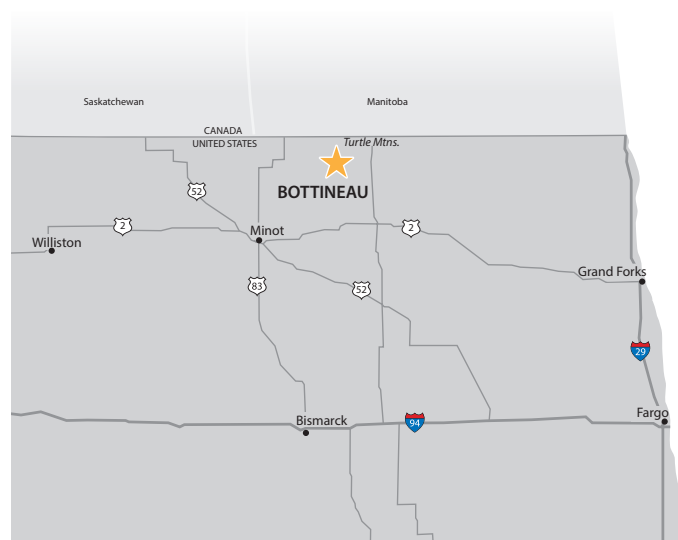
Admission/Student Services: 800-542-6866

[WWW.DAKOTACOLLEGE.EDU](http://WWW.DAKOTACOLLEGE.EDU)



## 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.



DCB offers several varsity sports!  
Visit [www.dcbjacks.com](http://www.dcbjacks.com).