

ASSOCIATE OF APPLIED SCIENCE

## Floral Design and Greenhouse Technology

To be successful in the horticulture industry you'll want to immerse yourself into the world of flora and fauna!

Floral design and greenhouse technology students will study plant identification, insect and disease management practices, greenhouse operations, floral design, vegetable production, and landscape design.

### Why study floral design and greenhouse technology?

Why not enjoy what you do! If you love plants and the "great outdoors," horticulture may be the career for you.

### Career choices

Students coming into the workforce in the next 3–10 years will find openings in every area of the plant industry. Greenhouses, flower shops, landscape design, urban forestry, parks systems, and horticulture therapy are some of the areas.

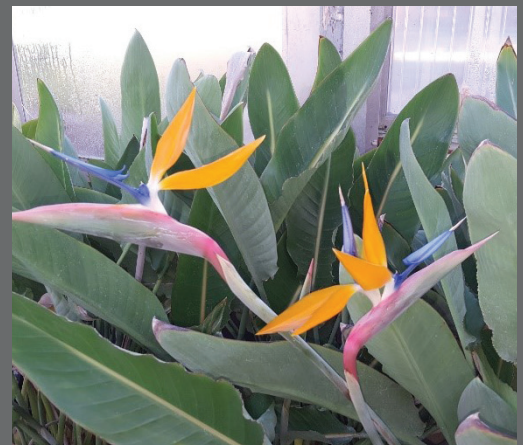
### General education requirements

Sixteen hours of General Ed will complete needed general knowledge for a career based in horticulture.



*“ I enjoy the small class sizes at DCB. It allows me to receive one on one attention from all of my instructors. ”*

Zach Garrett  
Creighton, SK



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

## COURSES REQUIRED

### Floral Design and Greenhouse Technology (AAS)

#### Fall

Art/humanities/social science elective.....	3 cr
Communications Elective .....	3 cr
CSCI 101 Intro. to Computers .....	3 cr
UNIV xxx Leadership Through Service .....	1 cr
Math elective.....	3-4 cr
Math/science/technology elective.....	3-4 cr
Wellness elective .....	1 cr

#### Spring

HORT 177 Floral Design .....	4 cr
HORT 178 Floral Design II.....	4 cr
HORT 181 Specialty Food Crops .....	2 cr
HORT 249 Greenhouse Operations.....	4 cr
PLSC 268 Plant Propagation.....	2 cr

#### Summer

FORS 255 Urban Trees and Shrubs .....	4 cr
FORS 265 Arboricultural Practices .....	4 cr
HORT 235 Herbaceous Landscape Plants .....	4 cr
HORT 282 Garden Planning .....	2 cr

#### Fall

HORT 136 Residential Landscape Design.....	3 cr
HORT 175 Foliage Plant ID .....	2 cr
HORT 176 Cactus and Succulent Plant ID.....	2 cr
HORT 281 Floral Retail and Management.....	2 cr
HORT 297 Co-op Education.....	1-6 cr
HORT elective .....	3 cr
PLSC 210 Horticulture Science.....	4 cr

All courses subject to change.

## CONTACT INFORMATION



Amy Koehler  
 Instructor/Advisor  
 Dakota College at Bottineau  
 105 Simrall Blvd.  
 Bottineau, ND 58318-1198  
 Ph: 701-228-5605  
 amy.koehler@dakotacollege.edu

### Admission Application and Campus Tours

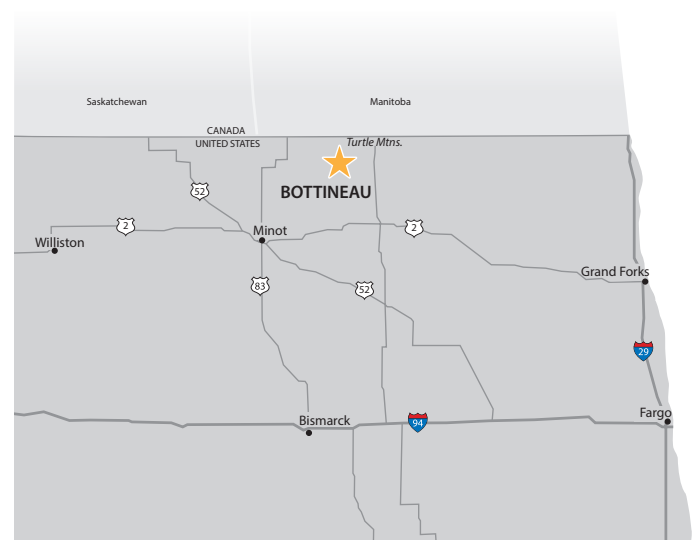
Admission/Student Services: 800-542-6866

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).