### Dickinson State University

**B.S. in Agricultural Studies, Business/Marketing Option**

#### General Education Requirements (2016-2018 Catalog)

- **Group I A**: ENGL 110 or 111H - College/Honors Composition I (3)
- **Group I B**: ENGL 120 or 121H - College/Honors Composition II (3)
- **Group I C**: COMM 110 or 111H - Fundamentals of Honors Public Speaking (3)
- **Group I D**: CSCI 101 - Introduction to Computers (3)
- **Group II A**: Laboratory Science
- **Group II B**: MATH 103 - College Algebra (4)
- **Group III A**: Foundational Expressions
- **Group III B**: Literary Expressions
- **Group IV A**: Historical Perspectives
- **Group IV B**: Human Behavior
- **Group IV C**: ECON 201 - Principles of Microeconomics (3)
- **Group V**: Multi-Cultural Studies (Minimum of three courses)
- **Group VI**: HPER 100 - Concepts of Fitness and Wellness (2)
- **UNIV 100**: Freshman Seminar (1) (Institutional Requirement)

**Total General Education/Institutional Credits Required: 41**

#### Agriculture Studies Core Curriculum (2016-2017 Catalog)

- AGEC 241 - Introduction to Agricultural Economics (3)
- AGEC 342 - Introduction to Agricultural Management (3)
- AGRI 350 - Agricultural Data Analysis and Statistics (4)
- AGRI 391 - Junior Agricultural Seminar (1)
- H&CE 241 - Leadership & Presentation Techniques (3)
- PLSC 110 - World Food Crops (3)
- RNG 335 - Introduction to Range Management (4)
- SCIL 210 - Introduction to Soil Science (4)
- One course from the following two courses (3 credits):
  - ANSC 114 - Introduction to Animal Science (3)
  - ANSC 123 - Feeds and Feeding (3)
- One course from the following two courses (3 credits):
  - BOTE 247 - Spreadsheet Applications (3)
  - CSCI 100 - Database Software Applications (3)
- One course from the following two courses (1 credit):
  - AGRI 491 - Agricultural Seminar (1)
  - RNG 491 - Range Seminar (1)
- One course from the following three courses (3 credits):
  - AGRI 260 - Technology in Agriculture (3)
  - GIS 380 - Applied ArcGIS (3)
  - GIS 381 - GIS for Business (3)
- One course from the following four courses (3 credits):
  - BOTE 210 - Business Communication (3)
  - COMM 216 - Intercultural Communication (3)
  - COMM 312 - Interpersonal Communication (3)
  - COMM 317 - Organizational and Group Communication (3)

**Total Agricultural Core Curriculum Credits Required: 39**

#### Business/Marketing Option (2016-2017 Catalog)

- Students will be required to take BOTE 210 - Business Communication and GIS 381 - GIS for Business as part of the Agricultural Studies core curriculum.
- AGECC 244 - Introduction to Agricultural Marketing (F, S Online) (3)
- AGECC 246 - Introduction to Agricultural Finance (3)
- AGECC 374 - Co-operatives (3)
- AGECC 375 - Applied Agricultural Law (3)
- AGECC 387 - Commodity Futures and Options (3)
- AGRI 297 - Agricultural Management Internship (2)
- BADM 369 - Business Ethics and Critical Thinking (*, F Online, S) (3)
- BADM 455 - International Business (3)

### Dakota College at Bottineau

**A.S. in Agriculture**

#### General Education Complete with ENGL 120 and COMM 110

- ENGL 110 - College Composition I (3)
- ENGL 120 - College Composition II (3)
- COMM 110 - Fundamentals of Public Speaking (3)
- MATH 103 - College Algebra (4)
- ECON 201 - Principles of Micro-Economics (3)
- PLS 210 - Horticulture Science (2)
- SOIL 210 - Introduction to Soil Science (3)

**Total General Education/Institutional Credits Required: 41**

#### Agriculture Studies Core Curriculum (2016-2017 Catalog)

- AGEC 244 - Introduction to Agricultural Marketing (F, S Online) (3)
- AGEC 246 - Introduction to Agricultural Finance (3)
- AGEC 374 - Co-operatives (3)
- AGEC 375 - Applied Agricultural Law (3)
- AGEC 387 - Commodity Futures and Options (3)
- AGRI 297 - Agricultural Management Internship (2)
- BADM 369 - Business Ethics and Critical Thinking (*, F Online, S) (3)
- BADM 455 - International Business (3)

**Total Agricultural Core Curriculum Credits Required: 5**

- HORT 287 - Vegetable Production Practicum III (2-3 credits)
# Dickinson State University-Dakota College at Bottineau Articulation Agreement

## Dickinson State University

### B.S. in Agricultural Studies, Business/Marketing Option

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 202</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>MATH 146</td>
<td>Applied Calculus I</td>
<td>3</td>
</tr>
<tr>
<td>One course from the following two courses (3 credits):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AGEC 422</td>
<td>Resource Economics and Environmental Protection</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 442</td>
<td>Advanced Farm Management</td>
<td>3</td>
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<tr>
<td>One course from the following two courses (3 credits):</td>
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<tr>
<td>ANSC 220</td>
<td>Livestock Production</td>
<td>3</td>
</tr>
<tr>
<td>PLSC 225</td>
<td>Principles of Crop Production</td>
<td>3</td>
</tr>
<tr>
<td>One course from the following two courses (3 credits):</td>
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<tr>
<td>ACCT 200</td>
<td>Elements of Accounting I</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 142</td>
<td>Agricultural Accounting</td>
<td>3</td>
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<tr>
<td>One course from the following four courses (5 credits):</td>
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<tr>
<td>BADM 336</td>
<td>Management and Leadership</td>
<td>3</td>
</tr>
<tr>
<td>BADM 346</td>
<td>Human Resource Management</td>
<td>3</td>
</tr>
<tr>
<td>BADM 364</td>
<td>E-Commerce &amp; Social Networking</td>
<td>3</td>
</tr>
<tr>
<td>BADM 388</td>
<td>Management Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>Two courses from the following five choices (6 credits):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RNG 458</td>
<td>Rangeland Ecology</td>
<td>3</td>
</tr>
<tr>
<td>SOIL 321</td>
<td>Soil Management and Conservation</td>
<td>3</td>
</tr>
<tr>
<td>SOIL 322</td>
<td>Soil Fertility and Fertilizers</td>
<td>3</td>
</tr>
<tr>
<td>VETS 339</td>
<td>Animal Health</td>
<td>3</td>
</tr>
<tr>
<td>Approved Agriculture elective(s)</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL BUSINESS/MARKETING OPTION CREDITS REQUIRED: 47**

### Degree Summary:

General Education requirements are considered complete, assuming that the student successfully completes the A.S. degree in Agriculture at DCB and any additional general education courses required as part of the B.S. in Agricultural Studies degree with an Option in Business/Marketing.

A cumulative GPA of 2.0 or higher is required for graduation.

- General Education/Institutional Requirements (41)
- Agricultural Core Curriculum Requirements (39)
- Business/Marketing Option Requirements (47)

**Total Credits Required: 127**

### Dickinson State University Signatures and Date:

- **Tom Mitchell**
  - 3/21/2017
  - Dr. Thomas Mitzel, President
- **Carmen Wilson**
  - 3/21/17
  - Dr. Carmen Wilson, Provost/VP of Academic Affairs
- **Ken Haught**
  - 3/21/17
  - Dr. Ken Haught, Interim Associate Provost and Dean of Instruction
- **Woodrow W. "Chip" Poland, Jr.**
  - 3/20/2017
  - Dr. Woodrow W. "Chip" Poland, Jr., Chair, Dept. of Ag & Tech. Studies

## Dakota College at Bottineau

### A.S. in Agriculture

<table>
<thead>
<tr>
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<tr>
<td>ECON 202</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>One course from the following two courses (3 credits):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BADM 202</td>
<td>Principles of Management</td>
<td>3</td>
</tr>
<tr>
<td>PLSC 272</td>
<td>Greenhouse Operations</td>
<td>4</td>
</tr>
<tr>
<td>HORT 211</td>
<td>Sustainable Vegetable Production</td>
<td>3</td>
</tr>
</tbody>
</table>

**TOTAL BUSINESS/MARKETING OPTION CREDITS REQUIRED: 15-16**

### Degree Summary:

Students must complete their A.S. degree in Agriculture at DCB and satisfactorily complete the courses prescribed in this agreement.

- General Education/Institutional Requirements (41)
- Agricultural Core Curriculum Requirements (5)
- Business/Marketing Option Requirements (15-16)

**Total Credits Required: 61-62**

### Dakota College at Bottineau Signatures and Date:

- **Jerry Mighler**
  - 3/14/17
  - Dr. Jerry Mighler, Campus Dean
- **Mr. Larry Brooks**
  - 3/14/17
  - Mr. Larry Brooks, Associate Dean for Academic Affairs
- **Mr. Keith Knudson**
  - 3/14/17
  - Mr. Keith Knudson, Chair, Horticulture Department