

# BIOLOGY TRANSFER PATHWAY

## ASSOCIATE OF SCIENCE (AS) - 60 CREDITS

### Program Plan — "AS-P"

Locations: Fergus Falls, Moorhead

#### 1st Fall Term (16 credits)

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##### Courses

| Course   | Crds |
|--|------|
| BIOL1122 - General Biology I .....             | 4    |
| CHEM1111 - General Inorganic Chemistry I ..... | 5    |
| ENGL1101 - College Writing .....               | 3    |
| MATH1114 - College Algebra .....               | 4    |

#### 1st Spring Term (15 credits)

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##### Courses

| Course                                | Crds |
|---------------------------------------|------|
| BIOL1123 - General Biology II .....   | 4    |
| CHEM1112 - General Chemistry II ..... | 5    |

##### 3 credits in one or more of the following:

|   |   |
|---|---|
| MATH1115 - Functions/Trigonometry .....     | 4 |
| MATH1116 - College Trigonometry .....       | 3 |
| MATH1122 - Applied Calculus .....           | 3 |
| MATH1134 - Calculus I .....                 | 5 |
| MATH1135 - Calculus II .....                | 5 |
| MATH1213 - Introduction to Statistics ..... | 4 |

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##### 3 credits in one or more of the following:

|   |   |
|---|---|
| ENGL1205 - Writing About Literature .....           | 3 |
| ENGL1210 - Writing About Current Issues .....       | 3 |
| ENGL1215 - Professional and Technical Writing ..... | 3 |

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#### 2nd Fall Term (16 credits)

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##### Courses

| Course   | Crds |
|--|------|
| COMM1120 - Introduction to Public Speaking ..... | 3    |

##### 3 credits in one or more of the following:

Goal Area 5. History and the Social and Behavioral Sciences

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##### 4 credits in one or more of the following:

|                                       |   |
|---------------------------------------|---|
| BIOL2010 - General Ecology .....      | 4 |
| BIOL2220 - General Microbiology ..... | 4 |

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##### 6 credits in one or more of the following:

General Education w/MnTC Goals

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#### 2nd Spring Term (13 credits)

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##### Courses

##### 3 credits in one or more of the following:

Goal Area 6. The Humanities and Fine Arts

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| <b>Course</b>             | <b>Crds</b> |
|---------------------------|-------------|
| BIOL2240 - Genetics ..... | 4           |

**6 credits in one or more of the following:**  
General Education w/MnTC Goals

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