

## Northern Illinois University

Learning Today, Leading Tomorrow

**Biology** Liberal Arts and Sciences Degree Path - Catalog 2012-2013

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|------------------------|---------|----------------|-----------------|---------|-------------|
| Fall 1                 | Credits | Success Marker | Spring 1        | Credits | Success Mar |
| ENGL 103               | 3       |                | ENGL 104        | 3       |             |
| MATH 110               | 3       |                | MATH 155        | 3       |             |
| BIOS 208               | 3       |                | BIOS 209        | 3       |             |
| BIOS 210               | 1       |                | BIOS 211        | 1       |             |
| CHEM 210               | 3       |                | CHEM 211        | 3       |             |
| CHEM 212               | 1       |                | CHEM 213        | 1       |             |
| UNIV 101 (optional)    | 1       |                |                 |         |             |
| Total hours            | 14-15   |                | Total hours     | 14      |             |
| Notes/Comments:        |         |                | Notes/Comments: |         |             |

| Fall 2                   | Credits | Success Marker | Spring 2                      | Credits | Success Mar |
|--------------------------|---------|----------------|-------------------------------|---------|-------------|
| Gen Ed: Humanities (LAS) | 3       |                | Gen Ed: Humanities (VPA)      | 3       |             |
| MATH 229 or 211          | 3-4     |                | MATH 230 or STAT 301          | 4       |             |
| CHEM 330 or 336          | 3       |                | CHEM 331 or 337               | 3       |             |
| Elective: Biology        | 3-4     |                | CHEM 332                      | 2       |             |
| Gen Ed: Social Sciences  | 3       |                | Elective: Biology (300 level) | 4       |             |
|                          |         |                |                               |         |             |
| Total hours              | 15-17   |                | Total hours                   | 16      |             |
| Notes/Comments:          |         |                | Notes/Comments:               |         |             |

| Fall 3                 | Credits | Success Marker | Spring 3                        | Credits | Success Marker |
|------------------------|---------|----------------|---------------------------------|---------|----------------|
| PHYS 210 or 253        | 4       |                | PHYS 211 or 273                 | 4       |                |
| BIOS 308               | 5       |                | Gen Ed: Humanities (LAS or VPA) | 3       |                |
| Gen Ed: Social Science | 3       |                | Elective: Biology               | 3-4     |                |
| COMS 100               | 3       |                | Elective: Biology               | 3-4     |                |
| Total hours            | 15      |                | Total hours                     | 13-15   |                |
| Notes/Comments:        |         |                | Notes/Comments:                 |         |                |

| Fall 4                            | Credits | Success Marker   | Spring 4                    | Credits |
|-----------------------------------|---------|--|-----------------------------|---------|
| Elective: Biology                 |         | <ul> <li>Apply for graduation (12/1 for May,<br/>5/1 for August, or 7/1 for December)</li> </ul> | Elective: Biology           | 3-4     |
| Elective: Biology                 | 3-4     |  | Elective: Biology           | 3-4     |
| Elective: Minor Requirement       | 3-4     |  | Elective: Biology           | 3-4     |
| Gen Ed: Interdisciplinary Studies | 3       |  | BIOS 494                    | 1       |
| Elective                          | 3       |  | Elective: Minor Requirement | 3       |
| Total hours                       | 15-18   |  | Total hours                 | 13-16   |
| Notes/Comments:                   |         | Notes/Comments: Students m   | ust complete 12             |         |

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.

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