

# BIOLOGY, ASSOCIATE OF SCIENCE TRANSFER

|                              |                               |            |
|------------------------------|-------------------------------|------------|
| PH 203                       | General Physics w Algebra III | 5          |
| <b>Credits</b>               |                               | <b>17</b>  |
| <b>Total Minimum Credits</b> |                               | <b>103</b> |

## Program Description

The Associate of Science, Biology follows Oregon state Major Transfer Maps (MTMs), which represent a streamlined path for students transferring from an Oregon community college to an Oregon university, who know which major/bachelor's degree program they want to pursue. In contrast to other statewide transfer tools that prioritize university general education requirements (i.e. AAOT and ASOT), MTMs specify clear course-taking paths necessary for on-track progress towards a specific major/bachelor's degree, with a guarantee of transfer from any Oregon community college to any Oregon public university. For more information see Statewide Articulation Agreement: Major Transfer Map in Biology. ([https://www.oregon.gov/highered/policy-collaboration/Documents/Transfer-Credit/2998/Statewide%20Articulation%20Agreement,%20Major%20Transfer%20Map%20\[Template\].pdf](https://www.oregon.gov/highered/policy-collaboration/Documents/Transfer-Credit/2998/Statewide%20Articulation%20Agreement,%20Major%20Transfer%20Map%20[Template].pdf))

## Program Course Recommendations

| Course             | Title                          | Credits   |
|--------------------|--------------------------------|-----------|
| <b>First Year</b>  |                                |           |
| <b>First Term</b>  |                                |           |
| ANTH 221           | Intro to Cultural Anthropology | 3         |
| CH 221             | General Chemistry I            | 5         |
| MTH 111Z           | Precalculus I Functions        | 4         |
| WR 121Z            | Composition I                  | 4         |
| <b>Credits</b>     |                                | <b>16</b> |
| <b>Second Term</b> |                                |           |
| ART 115            | Art and Design Foundation 1-2D | 4         |
| CH 222             | General Chemistry II           | 5         |
| MTH 112Z           | Precalculus II Trigonometry    | 4         |
| WR 122Z            | Composition II                 | 4         |
| <b>Credits</b>     |                                | <b>17</b> |
| <b>Third Term</b>  |                                |           |
| CH 223             | General Chemistry III          | 5         |
| COM 111Z           | Public Speaking                | 4         |
| ENG 105            | Intro to Literature-Drama      | 4         |
| SOC 204            | Intro to Sociology             | 3         |
| <b>Credits</b>     |                                | <b>16</b> |
| <b>Second Year</b> |                                |           |
| <b>First Term</b>  |                                |           |
| BI 211             | Principles of Biology          | 5         |
| MTH 251            | Calculus I                     | 5         |
| PH 201             | General Physics w Algebra I    | 5         |
| PSY 201            | General Psychology I           | 4         |
| <b>Credits</b>     |                                | <b>19</b> |
| <b>Second Term</b> |                                |           |
| BI 212             | Principles of Biology          | 5         |
| MTH 252            | Calculus II                    | 4         |
| PH 202             | General Physics w Algebra II   | 5         |
| PSY 202            | General Psychology II          | 4         |
| <b>Credits</b>     |                                | <b>18</b> |
| <b>Third Term</b>  |                                |           |
| BI 213             | Principles of Biology          | 5         |
| COM 218Z           | Interpersonal Communication    | 4         |
| HPE 295            | Wellness-Hlth Assess           | 3         |

## Advising Notes

- Oregon colleges may have different preferences, consult the Biology MTM advising guide and your UCC advisor to ensure correct course selection