### Sample Four-Year Curriculum

**Ohio Community College System (VCCS) Equivalencies**

<table>
<thead>
<tr>
<th>General Education and Major Coursework</th>
<th>VCCS Equivalency</th>
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<th>VCCS Equivalency</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 211 (4 credits)</td>
<td>MTH 173 or 273*</td>
<td>ENGL 211C or 231C</td>
<td>ENG 112, 210, 115 or 131*</td>
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<tr>
<td>ENGL 110C</td>
<td>ENG 111*</td>
<td>Human Creativity</td>
<td></td>
</tr>
<tr>
<td>Language and Culture I (May be waived, see catalog for details)</td>
<td>Transfer Guide</td>
<td>Language and Culture II (May be waived, see catalog for details)</td>
<td>Transfer Guide</td>
</tr>
<tr>
<td>BIOL 121N &amp; 122N (4 credits)</td>
<td>Transfer Guide*</td>
<td>MATH 212 (4 credits)</td>
<td></td>
</tr>
<tr>
<td>Elective (2 credits)**</td>
<td></td>
<td>BIOL 123N &amp; 124N (4 credits)</td>
<td></td>
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</tbody>
</table>

**Note:** Upper division general education (minor) has other options, see catalog for requirements.

**Language and Culture may be waived, see ODU catalog for exemptions.**

### Year 2 - Sophomore (27 Credits)

#### Fall Semester (16 credits)
- CHEM 121N and 122N (4 credits)
- Literature
- Philosophy and Ethics
- OEAS 111N (4 credits)

#### Spring Semester (13 credits)
- CHEM 123N and 124N (4 credits)
- Interpreting the Past
- Information Literacy and Research
- GOL 105*

**Please refer to the catalog and consult with your advisor for appropriate coursework.**

### Year 3 - Junior (30 Credits)

#### Fall Semester (16 credits)
- CHEM 213
- OEAS Elective**
- PHYS 231N (4 credits)
- STAT 310
- OEAS 310

#### Spring Semester (14 credits)
- CHEM 242*
- OEAS 406 (1 credit)
- OEAS 410
- PHY 221, 231 or 241*
- CHEM 351
- OEAS 306

### Year 4 - Senior (29 Credits)

#### Fall Semester (15 credits)
- Human Behavior
- Major Coursework:
  - OEAS 441 (meets Oral Communication)
  - CHEM 331
  - OEAS Elective**
- Upper Division Gen. Ed. Coursework:
  - 300-400-level course (Option D)

#### Spring Semester (14 credits)
- Impact of Technology
- Major Coursework:
  - CHEM 333
  - OEAS 442W
  - CHEM 332W or CHEM 452 (2 credits)
- Upper Division Gen. Ed. Coursework:
  - 300-400-level course (Option D)

**Please refer to the catalog and consult with your advisor for appropriate coursework.**

**Note:** Upper division general education (minor) has other options, see catalog for requirements.

**Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, a grade of C or better in all courses required for the major, including prerequisite courses, 120 credit hours, which must include both a minimum of 30 credit hours overall and 12 credit hours in upper-level courses in the major program from Old Dominion University, completion of ENGL 110C, ENGL 211C or 221C or 231C, and a writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.