### B.S. in ENVIRONMENTAL ENGINEERING

**Suggested 3-Year Academic Flowchart for Transfers**

#### 2017-2019 Catalog

**Unofficial**

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<table>
<thead>
<tr>
<th>YEAR 1</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVE 111 (1)</td>
<td>ENVE 111 (1)</td>
<td>ME 211 (3)</td>
<td>ENVE 331 (4)</td>
</tr>
<tr>
<td>Computer Aided Drafting in Civil Engineering CE 113 (2)</td>
<td>Mechanics of Materials I CE 204 (3)</td>
<td>Programming Applications in Engineering CE 251 (2)</td>
<td>Geotechnical Engineering ENVE 264 (4)</td>
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<td>GE (4) **</td>
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**Legend:**
- **Course # (Units)**
- **Major**
- **Support**
- **General Ed.**

**Notes:**
- MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET
- * Refer to current catalog for prerequisites.
- ** One course from each of the following GE areas must be completed: A1, A2, C1, C2, C3, C4, D1, D2, D3, D4. C4 should be taken only after Junior standing is reached (90 units).
- Refer to online catalog for GE course selection, United States Cultural Pluralism (USCP) and Graduation Writing Requirement (GWR).
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**Required Courses: B.S. in ENVIRONMENTAL ENGINEERING**
- ENVE 111 (1) (Introduction to the Environmental Engineering Profession)
- ME 211 (3) (Engineering Statics)
- ENVE 331 (4) (Methods for Engineers)
- CHEM 312 (5) (Survey of Organic Chemistry)
- GE (4) ** (General Education)

**Electives:**
- Choose any 12 units from the following:
  - ENVE 436 (4) (Bioremediation Engineering)
  - ENVE 439 (4) (Sustainable Solid Waste Management)
  - ENVE 443 (4) (Environmental and Resource Policy)

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