### Articulation Agreement - Course Equivalencies

<table>
<thead>
<tr>
<th>Broome Community College</th>
<th>Buffalo State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Science A.S.</td>
<td>Urban &amp; Regional Analysis &amp; Planning B.S.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Dept &amp; No.</th>
<th>Cr hrs</th>
<th>Course Dept &amp; No.</th>
</tr>
</thead>
</table>

#### First Semester

- **ENG 110 College Writing I** 3  
- **US History Elective** 3  
- **BIO 117 - Principles of Biology I** 4  
- **CHM 123 - Environmental Science** 4  
- **ENV 100 - Environmental Science Orientation** 1  
- **Physical Education** 1  
- **Elective** 16

#### Second Semester

- **Environmental Science elective** 4  
- **Social Science elective** 3  
- **ENG 111 College Writing II** 3  
- **BIO 118 - Principles of Biology II** 4  
- **MAT 156 - Algebra & Trig for Calculus** 4  
- **Elective** 18

#### Third Semester

- **General Education elective** 3  
- **Environmental Science elective** 4  
- **CHM 145 - General Chemistry I** 4  
- **MAT 181 - Calculus I** 4  
- **ENG 220 - Communicating About Ideas & Values** 3  
- **Elective** 18

#### Fourth Semester

- **Environmental Science elective** 3  
- **ENV 290 - Environmental Science Seminar** 1  
- **CHM 146 - General Chemistry II** 4  
- **ENV 210 - Environmental Issues & Policy** 3  
- **ENV 212 - Ecology** 4  
- **Elective** 15

---

* A grade of C or better is required for transfer.  
** Foreign Language fulfilled at Buffalo State if 2 years of the same language successfully completed in high school.
**Remaining courses:**

**Major:**
- GEG 307 Conservation & Envir Mgt
- PLN 315 Princ of Urban & Regl Plan
- PLN 325 Remote Sensing & Mapping
- PLN 390 Quantitative Methods
- PLN 396 Research Methods
- PLN 412 Comm Planning Agencies
- PLN 430 Senior Thesis

**Concentration Electives (total 19-21 cr hrs)**
Select 1 of the following:
- *Urban & Regional Planning Concentration*
- OR
- *Environmental Planning Concentration*
  - BIO 213 fulfilled
  - CHE 101 & 102 may be waived by the department

**All College Electives (total 0-23 cr hrs)**

Intellectual Foundations (Gen Ed/IF) not met

http://catalog.buffalostate.edu/undergraduate/urban-and-regional-analysis-and-planning-bs.htm