**Academic Planning Worksheet for Environmental Science and Terrestrial Resource Management**

This worksheet is designed to help you learn about and plan for admission to your intended major and University general education requirements. *As progress toward your intended major is a factor in transfer admission review,* this information is also a part of the transfer admission application. More info: [admit.washington.edu](http://admit.washington.edu)

1. The Major

**Major Profile**

In the admission decision for this and every major, a wide range of factors are taken into consideration. The profile should not be used to overstate the importance of grades in the admission decision for academic majors but it may offer some guidance as you plan for transfer.

Undergraduates in ESRM, as of Autumn 2014 ....... 329

...from Washington community colleges:

<table>
<thead>
<tr>
<th>Entering Transfer GPA</th>
<th>Number of Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.75-4.00</td>
<td>14</td>
</tr>
<tr>
<td>3.50-3.74</td>
<td>17</td>
</tr>
<tr>
<td>3.25-3.49</td>
<td>14</td>
</tr>
<tr>
<td>3.00-3.24</td>
<td>11</td>
</tr>
<tr>
<td>2.75-2.99</td>
<td>4</td>
</tr>
<tr>
<td>2.50-2.74</td>
<td>0</td>
</tr>
<tr>
<td>2.49 and below</td>
<td>0</td>
</tr>
</tbody>
</table>

Total from Washington community colleges......... 60

**Department Admission Information**

Admission to the ESRM major is open.

The major provides foundational knowledge in environmental and forest sciences, including natural resource management, wildlife conservation, restoration, horticulture, forest management, soils, policy, economics, and related topics.

Transfer students are strongly encouraged to prepare for the major by completing as many of the following courses listed below as possible.

**Note:** Biology coursework is not advised unless you can complete the entire series due to differences in topic sequencing between UW and other colleges.

Visit the general catalog for more information on this major: [www.washington.edu/students/gencat/academic/forest_undergrad.html](http://www.washington.edu/students/gencat/academic/forest_undergrad.html)

**Courses Recommended for Admission to Major**

**Directions:** Record the courses you have taken, are taking, or plan to take prior to UW enrollment that you believe are equivalent to the UW course requirements listed below. These courses are not required for admission to the major.

<table>
<thead>
<tr>
<th>Recommended UW Course</th>
<th>Dept. Prefix &amp; Number</th>
<th>Term/Year</th>
<th>Credits</th>
<th>Grade, In Progress (IP) or Projected (P)</th>
<th>College</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: MATH 124 – Calculus I</td>
<td>MATH 151</td>
<td>AUT 08</td>
<td>5</td>
<td>A-</td>
<td>BC</td>
</tr>
</tbody>
</table>

**One Chemistry sequence:**

CHEM 120 NW QSR – Principles of Chemistry I

CHEM 220 NW QSR – Principles of Chemistry II

**OR**

CHEM 142 NW QSR – General Chemistry

CHEM 152 NW – General Chemistry

COM 220 I&S VLPA – Intro Public Speaking

**OR**

COM 202 I&S VLPA – Intro to Communication Theory

**English Composition C**

**MATH 120 NW- Precalculus**

**Biology sequence:**

BIO 180 NW – Intro Biology I

BIO 200 NW – Intro Biology II

BIO 220 NW – Intro Biology III

**TIP:** To find courses at your community college equivalent to the prerequisites listed, use the Equivalency Guide for Washington Community & Technical Colleges, [admit.washington.edu/BeforeYouApply/Transfer/Plan/EquivalencyGuide](http://admit.washington.edu/BeforeYouApply/Transfer/Plan/EquivalencyGuide). In order to compare course titles and descriptions from your current school to those offered at the UW, visit [www.washington.edu/students/crscat](http://www.washington.edu/students/crscat).
2. General Education & Basic Skills Requirements for the College of the Environment

This major is in the College of the Environment, and these are requirements for graduation from that college. You'll find that many of them overlap with prerequisites for the major and requirements for an associate degree. However, completion of the associate degree does not in itself guarantee completion of UW general education or basic skills requirements so it is in your best interest to work these into your schedule before you transfer. More info: [http://www.washington.edu/uaa/advising/degreeplanning/gereqs.php](http://www.washington.edu/uaa/advising/degreeplanning/gereqs.php)

**Directions:** Record the courses you have taken, are taking, or plan to take prior to UW enrollment that you believe are equivalent to the UW course requirements listed below.

### General Education Requirements

<table>
<thead>
<tr>
<th>UW Course</th>
<th>Dept. Prefix &amp; Number</th>
<th>Term/Year</th>
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<tr>
<td>Example: MATH 124 – Calculus I</td>
<td>MATH &amp; 151</td>
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**English Composition C, 5 credits**

**Additional Writing W, 10 credits**
(can be accomplished with coursework in the major)

**Quantitative & Symbolic Reasoning**
QSR, 10 credits

### Areas of Knowledge AoK - To graduate, students complete 60 credits among the three areas listed below. *It is not necessary or even recommended to complete the entire AoK before transferring.* It is just as important to work on prerequisites for your major. Students entering the University of Washington must also meet a Diversity requirement. These credits simultaneously satisfy other Area of Knowledge requirements and do not add to the total number of credits you need to graduate. For more information, go to: [http://www.washington.edu/uaa/advising/general-education-requirements/diversity/](http://www.washington.edu/uaa/advising/general-education-requirements/diversity/)

**Natural World NW**
(20 credits minimum* of Natural Sciences)

**Individuals & Societies I&S**
(20 credits minimum* of Social Sciences)

**Visual, Literary & Performing Arts VLPA**
(10 credits minimum of Humanities)

* 10 credits of I&S and 10 credits of NW must be outside the major (i.e., not a major prefix and no overlap with major)