# Academic Planning Worksheet for Aquatic and Fishery Sciences

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

### 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 AFS, as of Autumn 2013 121						
from Washington community colleges:						
Entering Transfer GPA						
3.75-4.003						
3.50-3.743						
3.25-3.498						
3.00-3.242						
2.75-2.993						
2.50-2.741						
2.49 and below0						
Total from Washington community colleges						

### **Department Admission Information**

Admission to this major is open. Students in good academic standing may declare this major at any time.

Although admission is open, students are strongly encouraged to prepare for the major before transfer by taking as many of the recommended courses below as possible. For the intro biology series, it is best to complete the entire sequence at one school if possible; otherwise it may not transfer directly.

Suggested First- and Second-Year College Courses: Recommended courses for first year students: English composition; calculus; CHEM 120 or CHEM 142; CHEM 220; BIOL 180, 200, 220; and FISH 250 and/or FISH 101.

Visit the general catalog for more information on this major: http://www.washington.edu/students/gencat/academic/fisheries.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.

UW Course	Dept. Prefix & Number	Term/Year	Credits	Grade, In Progress (IP) or Projected (P)	College
Example: MATH 124 – Calculus I	MATH& 151	AUT 08	5	A-	ВС
English Composition					
BIO 180 NW – Intro Biology					
BIO 200 NW – Intro Biology					
BIO 220 NW – Intro Biology					
MATH 124 NW QSR – Calculus I					
MATH 125 NW QSR – Calculus II					
CHEM 120 NW QSR – Principles of Chemistry I					
2 CHEM 220 NW QSR – Principles of Chemistry II					
<sup>3</sup> PHYS 114 NW QSR – General Physics I					

#### **Additional Information:**

<sup>1</sup> or CHEM 142 NW QSR – General Chemistry

<sup>2</sup> or CHEM 237 NW QSR - Organic Chemistry

<sup>3</sup> or PHYS 121 NW QSR – Mechanics

Contact an AFS adviser with any questions: safsadv@uw.edu (206) 543-7457

**TIP:** To find courses at your community college equivalent to the prerequisites listed, use the Equivalency Guide for Washington Community & Technical Colleges, <a href="mailto:admit.washington.edu/BeforeYouApply/Transfer/Plan/EquivalencyGuide">admit.washington.edu/BeforeYouApply/Transfer/Plan/EquivalencyGuide</a>. In order to compare course titles and descriptions from your current school to those offered at the UW, visit <a href="https://www.washington.edu/students/crscat">www.washington.edu/students/crscat</a>.

## 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:* <a href="http://www.washington.edu/uaa/advising/degreeplanning/geregs.php">http://www.washington.edu/uaa/advising/degreeplanning/geregs.php</a>

**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					
UW Course	Dept. Prefix & Number	Term/Year	Credits	Grade, In Progress (IP) or Projected (P)	College
Example: MATH 124 – Calculus I	MATH& 151	AUT 08	5	A-	ВС
English Composition C, 5 credits					
Additional Writing W, 10 credits					
Quantitative & Symbolic Reasoning QSR, 10 credits					
<b>Areas of Knowledge</b> AoK - To graduate, students recommended to complete the entire AoK before tra					eve <b>n</b>
Natural World NW (Natural Sciences) 20 credits minimum*					
Individuals & Societies I&S (Social Sciences) 20 credits minimum*					
N. 11.					
Visual, Literary & Performing Arts VLPA (Humanities) 10 credits minimum					

<sup>\* 10</sup> 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)