

BRIDGES, Coordinated Bachelor's Degree Program 2011 – 2012 Plan of Study

B.S. in Environmental Science Direct Bachelor's Option

This guide has been prepared for students seeking a **Bachelor of Science in Environmental Science**, beginning at Columbia Basin College and finishing at Washington State University Tri-Cities. The guide allows students to meet WSU General Education Requirements (GERs) and departmental-specific requirements in the WSU catalog. **This Plan of Study is intended as a guide for both students and counselors/advisors to use together. This is only a suggested outline and can be tailored to an individual student's needs.**

2 Year Plan

Year 1 (CBC courses)

Fall Quarter (15 credits)

- _____ ENGL& 101 – English Composition I [W]
- _____ CHEM& 161 – General Chemistry I w/ lab [P]
- _____ ENV&S 101 – Intro to Environmental Science w/ lab [B]

Winter Quarter (20 credits)

- _____ CHEM& 162 – General Chemistry II w/ lab [P]
- _____ MATH& 151 – Calculus I [N]
- _____ ENGL& 102 or 235 – English Composition II or Technical Writing
- _____ Social Science¹ [S,K] or Arts and Humanities Elective¹ [H,G]³

Spring Quarter (20 credits)

- _____ CHEM& 163 – General Chemistry III w/ lab [P]
- _____ MATH& 146 – Introduction to Stats [N]
- _____ SOC& 101 – Introduction to Sociology [S,D]
- _____ Social Science¹ [S,K] or Arts and Humanities Elective¹ [H,G]³

Year 2 (CBC courses)

Fall Quarter (20 credits)

- _____ BIOL& 211 – Majors Cellular w/ lab [B]
- _____ PHYS& 121, 131 – General Physics I w/ lab [P]
- _____ HIST& 126, 127 or 128 – World Civilization series (choose one) [A]
- _____ Arts and Humanities¹ [H,G]

Winter Quarter (20 credits)

- _____ BIOL& 212 – Majors Plant w/ lab [B]
- _____ PHYS& 122, 132 – General Physics II w/ lab [P]
- _____ GEOL& 101 – Intro to Physical Geology w/ lab [P]
- _____ Intercultural Studies¹ [I,G,K]

Spring Quarter (20 credits)

- _____ BIOL& 213 – Majors Animal w/ lab [B]
- _____ PHYS& 123, 133 – General Physics III w/ lab [P]
- _____ HIST& 126, 127 or 128 – World Civilization series (choose one) [A]
- _____ Social Science¹ [S,K] or Arts and Humanities Elective¹ [H,G]³

Total Number Credits: 115 (Additional prerequisite or proficiency courses may be required²)

Endnote Explanations

1. Choose courses from Columbia Basin College's AA Direct Transfer Agreement listing.
2. The degree programs within the College of Sciences require that a student has taken either two years of the same foreign language in high school, or two quarters or two semesters of the same foreign language at the college level.
3. See a WSU Tri-Cities academic advisor for assistance in choosing lower division courses for the major option area.

