

# THE UNIVERSITY OF PUGET SOUND

2013-2014 CURRICULUM GUIDE

NATURAL SCIENCE/GEOLOGY

DEGREE: BS

CONTACT PERSON: JEFF TEPPER

## A suggested four-year program:

### Fall Semester Classes

### Spring Semester Classes

<b>Freshman</b>	<b>Units</b>		<b>Units</b>
SSI 1	1	SSI 2	1
GEOL 101, 102, 104 or 110 (NS core)	1	GEOL 200	1
CHEM 110 (or 115)/lab	1	CHEM 120 (or 230)/lab	1
FL (if needed) or elective	1	FL (if needed) or elective	1

<b>Sophomore</b>	<b>Units</b>		<b>Units</b>
GEOL elective <sup>1</sup>	1	GEOL elective <sup>1</sup>	1
Science elective <sup>2</sup>	1	Science elective <sup>2</sup>	1
Approaches core	1	MATH elective 2*	1
MATH elective 2 * (MA core)	1	Approaches core	1

<b>Junior</b>	<b>Units</b>		<b>Units</b>
GEOL elective <sup>1</sup>	1	GEOL elective <sup>1</sup>	1
Elective	1	Elective	1
Science Elective (PSYS 121/lab suggested) <sup>2</sup>	1	Science Elective (PHYS 122/lab suggested) <sup>2</sup>	1
Approaches core	1	Elective	1

SUMMER FIELD CAMP/THESIS [not required]

<b>Senior</b>	<b>Units</b>		<b>Units</b>
Elective	1	Elective	1
CN core <sup>3</sup>	1	Elective	1
Elective	1	Elective	1
Elective	1	Elective	1

SUMMER FIELD CAMP/THESIS [not required]

**Puget Sound requires a total of 32 units to graduate.**

- NOTES:**
- 1) No more than two 100-level Geology courses will count toward the major (GEOL 105, and ENVR 301 may be counted toward the major).
  - 2) Science electives to be chosen from Biology, Chemistry, Geology (206 or higher), Math/Computer Science, Physics or ENVR 105.
  - 3) Of the three units of upper division coursework required outside the first major, the Connections course will count for one unless it is used to meet a major requirement.

\*MATH 110 or higher, may include CSCI 161.1

# THE UNIVERSITY OF PUGET SOUND

## COURSE CHECKLIST NATURAL SCIENCE/GEOLOGY

### CORE CURRICULUM

UNIVERSITY CORE	CRS	TERM	GRADE
SSI1			
SSI2			
FN			
HM			
MA (MATH elective 2) #			
NS (GEOL 101) #			
SL			
CN			

#### **KEY**

SSI1= Seminar in Scholarly Inquiry1    MA= Mathematical Approaches  
 SSI2= Seminar in Scholarly Inquiry2    NS= Natural Scientific Approaches  
 FN= Fine Arts Approaches                SL= Social Scientific Approaches  
 HM= Humanistic Approaches            CN= Connections  
     FL= Foreign Language

### MAJOR REQUIREMENTS

COURSE	UNITS	TERM	GRADE
GEOL 101 (or 102/104/110) # <sup>1</sup>			
GEOL 200			
GEOL elective 1 <sup>2</sup>			
GEOL elective 2			
GEOL elective 3			
GEOL elective 4			
MATH elective 1 <sup>3</sup>			
MATH elective 2 <sup>3</sup> #			
CHEM 110 and 120 OR CHEM 115 and 230			
Science elective 1 <sup>4</sup>			
Science elective 2 <sup>4</sup>			
Science elective 3 <sup>4</sup>			
Science elective 4 <sup>4</sup>			

**THIS FORM IS  
NOT AN  
OFFICIAL GRADUATION ANALYSIS**

#### **Foreign Language Requirement (circle one)**

- 1) Two semesters at 101/102 level or One semester at 200+ level
- 2) Proficiency exam (3rd year high school level or 1st year college level)
- 3) AP foreign language score of 4 or 5
- 4) IB higher level foreign language score of 5, 6, or 7

#### **Upper Division Level Requirement**

Three units at the upper division level outside the first major.

#### **NOTES**

- 1) Six units to include either GEOL 101 or 102 or 104 or 110 (Only one of these will count toward the major). GEOL 105, and ENVR 301 may be counted toward the major.
- 2) No more than two 100-level Geology courses will count toward the major.
- 3) MATH 110 or higher, may include CSCI 161.
- 4) Science electives to be chosen from Biology, Chemistry, Geology (206 or higher), Math/Computer Science, Physics or ENVR 105.

# These major requirements may be used to fulfill university cores.

Only grades of C or better will be counted toward the major.