

THE UNIVERSITY OF PUGET SOUND

2020-2021 CURRICULUM GUIDE

NATURAL SCIENCE/CHEMISTRY

DEGREE: BS

CONTACT PERSON: JEFF GRINSTEAD

A suggested four-year program:

Fall Semester Classes

Spring Semester Classes

Freshman	Units		Units
SSI 1	1	SSI 2	1
CHEM 110/lab or CHEM 115/lab (NS core) ¹	1	CHEM 120/lab or CHEM 230/lab	1
MATH 180 (or higher) (MA core)	1	MATH 181 (or higher)	1
FL (if needed) or elective	1	FL (if needed) or elective	1

Sophomore	Units		Units
CHEM 250/lab	1	CHEM 251/lab	1
PHYS 121 (or 111) or BIOL 111	1	PHYS 122 (or 112) or BIOL 112	1
Elective	1	Elective	1
Approaches core	1	Approaches core	1
		CHEM 231 ¹ (if needed)	0.5

Junior	Units		Units
CHEM 340	1	CHEM Course #6	1
Science elective 1*	1	Science elective 2*	1
Approaches core	1	Elective	1
Elective	1	Elective	1

Senior	Units		Units
Science elective 3**	1	Science elective 4**	1
CN core ²	1	Elective	1
Elective	1	Elective	1
Elective	1	Elective	1

Puget Sound requires a total of 32 units to graduate

NOTES:

Six units of Chemistry normally counted toward the major are required; thus substitutions may be made through advising.

1) Either CHEM 110 and 120 or 115 and 230 serve as prerequisites for CHEM 250. Chemistry majors who take the 110/120 sequence will **also** need to take CHEM 231, which is exempt from the tuition overload policy. Both CHEM 110/120 and the accelerated sequence of CHEM 115/230 count toward the Natural Scientific Approaches core.

2) 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.

*Four additional units of Biology, Chemistry, Geology, Physics, or Math/Computer Science (all courses must be those normally counted toward a major).

**No more than two of these may be Chemistry courses.

Must maintain a minimum GPA of 2.0 in all graded courses, including transfer courses, in the major.

