

THE UNIVERSITY OF PUGET SOUND

2016-2017 CURRICULUM GUIDE

ANY MAJOR: PRE-MEDICAL

DEGREE: BA OR BS

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PROGRAM COORDINATOR: KATHY SAMMS 235-879-2708

HEALTH PROFESSIONS ADVISING @ WWW.PUGETSOUND.EDU/HPA

A suggested four-year program:

Early contact with the Chair of the Health Professions Advising Committee or the program coordinator is recommended in the first year. The Medical School Admission Requirements book must be checked during the sophomore year for specific school requirements.

Fall Semester Classes

Spring Semester Classes

| Freshman | Units | | Units |
|---|--------------|-----------------------------------|--------------|
| SSI 1 | 1 | SSI 2 | 1 |
| CHEM 110/lab (NS core) ¹ | 1 | CHEM 120/lab ² | 1 |
| Pre-med Math* (MA core) | 1 | Approaches core | 1 |
| FL (if needed) or Major** | 1 | FL (if needed) or Major** | 1 |
| Sophomore | Units | | Units |
| BIOL 111/lab ³ | 1 | BIOL 212/lab ³ | 1 |
| CHEM 250/lab | 1 | CHEM 251/lab | 1 |
| SL core (SOAN 101 recommended) | 1 | Approaches core | 1 |
| Elective or Major | 1 | Elective or Major | 1 |
| Junior | Units | | Units |
| PHYS 111/lab*** | 1 | PHYS 112/lab*** | 1 |
| Elective or BIOL 311/lab**** | 1 | Elective | 1 |
| Elective or Major | 1 | Elective or Major | 1 |
| Elective or Major | 1 | Elective or Major | 1 |
| Senior | Units | | Units |
| CN core ⁵ | 1 | Elective or Major | 1 |
| Elective or Major | 1 | Elective or Major | 1 |
| Elective or Major | 1 | Elective or Major | 1 |
| Elective or CHEM 460/lab or BIOL 361 ⁴ | 1 | Elective or CHEM 461 ⁴ | 1 |

NOTES:

Puget Sound requires a total of 32 units to graduate.

- 1) Students with strong chemistry backgrounds could take CHEM 115.
- 2) Students who have taken CHEM 115 should take CHEM 230.
- 3) If Biology major, take BIOL 111/112 first year. If other major, recommend BIOL 212 instead of 112.
- 4) If Biochemistry with a lab is required take CHEM 460 & 461 (students without CHEM 230 must take CHEM 231 as a pre-requisite). BIOL 361 is a one-semester, non-lab course.
- 5) 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.

* The MCAT includes statistics; MATH 160 or 260 or a departmental research methods and statistics course is recommended. Some medical schools require up to a year of calculus, so students may consider taking MATH 180 and/or 181 in addition to statistics. MATH 160 and 180 will count toward the Mathematical Approaches core.

** Meet with advisor to ensure that major requirements as well as university requirements are met.

*** PHYS 111/112 is preferable, but PHYS 121 – 122 acceptable.

