



This worksheet is for **PLANNING PURPOSES ONLY** and does not replace your CAPP report once you have declared your program. In the event of any discrepancy, your CAPP report and the academic calendar will be considered the authority.

Physics & Earth Sciences Combined Major (BSc)

Faculty of Science

Department of Physics & Astronomy and
School of Earth & Ocean Sciences

Year 1		
Requirement	Units	Taken
CHEM 101 or 150 *	1.5	
CHEM 102 *	1.5	
CSC 110 or 111	1.5	
EOS 110	1.5	
EOS 120	1.5	
MATH 100 or 109	1.5	
MATH 101	1.5	
PHYS 120 and 130; or PHYS 110 and 111 *	3.0	
Approved AWR course (or elective) *	1.5	
Year 2		
EOS 201	1.5	
EOS 202	1.5	
EOS 205	1.5	
EOS 210 or PHYS 210	1.5	
MATH 200	1.5	
MATH 204	1.5	
MATH 211	1.5	
PHYS 216	1.5	
PHYS 229	1.5	
PHYS 248	1.5	

Years 3 & 4		
Requirement	Units	Taken
PHYS 215	1.5	
EOS 300	1.5	
MATH 342 *	1.5	
MATH 346	1.5	
PHYS 317	1.5	
PHYS 321A	1.5	
PHYS 323	1.5	
PHYS 325	1.5	
PHYS 326	1.5	
EOS 410	1.5	
EOS 427 or PHYS 427 *	1.5	
EOS 480	1.5	
PHYS 411	1.5	
EOS or PHYS courses (300/400-level) *	4.5	
MATH breadth electives (300/400-level) *	1.5	
Electives (any level)	4.5	
Total units	60.0	

PROGRAM & COURSE NOTES

Course requirements with an asterisk (*) have associated details listed in the **Academic Calendar**; **consult the program entry for details**. It is your responsibility to ensure you are informed about all supplemental information related to courses, as they apply to your program, including prerequisites.

FACULTY & UNIVERSITY REQUIREMENTS

In addition to the listed courses, you must satisfy all **requirements for the Faculty of Science**, as well as complete at least 30 of the minimum 60 required units at UVic. Within these 60 units, 21 units must be upper-level (300/400-level) courses, and 18 of those 21 units must be taken at UVic.

ACADEMIC WRITING REQUIREMENT (AWR)

If you have not already satisfied UVic's **Academic Writing Requirement (AWR)**, you will need to complete one of ENGL135, 146, 147, or another approved course. If you have already satisfied the AWR on admission, you can instead select 1.5 units of electives.

DECLARING YOUR PROGRAM

Students are normally expected to declare their academic program at the end of first year. Visit www.uvic.ca/declareme for more information.

EFFECTIVE MAY 2020

Have questions regarding this worksheet? Visit www.uvic.ca/advising



**University
of Victoria**

Academic Advising
for Humanities, Science
& Social Sciences