

 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 & Biochemistry Combined Major (BSc)

Faculty of Science
Department of Physics & Astronomy and
Biochemistry & Microbiology

Year 1		
Requirement	Units	Taken
BIOL 186	1.5	
CHEM 101	1.5	
CHEM 102	1.5	
CSC 110 or 111	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	
Electives (any level) *	1.5	
Year 2		
BIOL 225	1.5	
CHEM 231	1.5	
CHEM 234	1.5	
MATH 200	1.5	
MATH 204	1.5	
MATH 211	1.5	
MICR 200A	1.5	
PHYS 215	1.5	
PHYS 216	1.5	
Electives (any level) *	1.5	

Years 3 & 4		
Requirement	Units	Taken
CHEM 260	1.5	
STAT 254 or 260	1.5	
BCMB 301A	1.5	
BIOC 300A	1.5	
BIOC 300B	1.5	
MATH 342 *	1.5	
PHYS 321A	1.5	
PHYS 323	1.5	
PHYS 326	1.5	
MICR 302 or 303	1.5	
Two of BIOC 401, 403, 404, 408, 409	3.0	
BCMB 406A and 406B; or PHYS or ASTR courses (300/400-level) *	3.0	
PHYS or ASTR courses (300/400-level) *	4.5	
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 ATWP 135, ENGL 135, 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



Academic Advising
for Humanities, Science
& Social Sciences