

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.

Biology and Mathematics & Statistics Combined Major (BSc)

Faculty of Science, Departments of Biology and Mathematics and Statistics

Year 1

Course requirement	Units	Taken
BIOL 186	1.5	
CHEM 101	1.5	
CHEM 102	1.5	
CSC 110	1.5	
CSC 115	1.5	
MATH 100 or 109	1.5	
MATH 101	1.5	
MATH 110 or 211	1.5	
MATH 122	1.5	
Approved AWR course (or elective)	1.5	

Year 2

Course requirement	Units	Taken
Two of BIOL 215, 225, 230 *	3.0	
CHEM 231	1.5	
MATH 200	1.5	
MATH 204	1.5	
STAT 255 or 260 *	1.5	
STAT 256 or 261 *	1.5	
BIOL courses (any level) *	3.0	
Elective (any level)	1.5	

Years 3 & 4

Course requirement	Units	Taken
BIOC 299, 300A, or 300B	1.5	
BIOL 330	1.5	
BIOL 355 or 435	1.5	
BIOL courses (300/400-level) *	10.5	
Consult Biology course descriptions for program requirement exclusions		
MATH 342 or 379	1.5	
MATH 377	1.5	
Two of MATH 352, STAT 350, 353, 354, 359; <u>or</u> MATH 346 and 348	3.0	
MATH or STAT courses (400-level) *	3.0	
MATH or STAT courses (300/400-level) *	1.5	
Electives (any level)	4.5	
Total units required for degree	60.0	

This worksheet is based on the **September 2022** calendar. Have questions? Visit uvic.ca/academic-advising

PROGRAM & COURSE NOTES

Course requirements with an asterisk (*) have associated details; consult the [program entry in the Academic Calendar](#) for more information. 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

If you have not already satisfied UVic's [Academic Writing Requirement \(AWR\)](#), you will need to complete one of ATWP 135, ENGL 146, ENGL 147, or another approved course. Some programs require these courses in addition to the AWR.

DECLARING YOUR PROGRAM

Students are normally expected to request to declare their academic program at the end of first year.

Declared students have access to a CAPP report for tracking graduation requirements.