

UVIC Sample Plan

Bachelor of Science – Combined Major in Physics and Biochemistry

Consider including: ENG 115, 116 or 117, CHE 110, CHE 111, CPS 100 or IMG 204, MAT 181, MAT 182, PHY 120, PHY 121, BIO 102 and 103, PHY 215, 216, BIO 200, CHE 200, CHE 201, MAT 133 or 200, MAT 210 and BIO 215. **At least 2 second-year courses in will need to be completed at UVic.**

YEAR 1

UVIC	NIC	Completed
CHEM 101	CHE 110	
CHEM 102	CHE 111	
CSC 110 or 111	CPS 100 or IMG 204	
MATH 100	MAT 181	
MATH 101	MAT 182	
PHYS 110	PHY 120	
PHYS 111	PHY 121	
ENG 135	ENG 115, 116 or 117	
BIOL 186	BIO 103	
ELECTIVE (BIOL 184)	ELECTIVE (BIO 102 recommended)	

YEAR 2

UVIC	NIC	Completed
BIOL 225	BIO 200	
CHEM 231	CHE 200	
CHEM 234	CHE 201	
MATH 200	MAT 210 (not always offered)	
MATH 204	-----	
MATH 211	MAT 133 or MAT 200	
MICR 200A	BIO 215	
PHYS 215	PHY 215 (not always offered)	
PHYS 216	PHY 216 (not always offered)	
ELECTIVE (see UVIC recommended electives)	-----	

NOTES

- All courses in other Faculties are acceptable for use as elective credit in the Faculty of Science, if the regulations of the department offering the courses permit and prerequisites are met.
- ENG 116 will transfer only if taken on or after September 2019.
- PHY 120 and 121 must **both** be taken to receive credit for UVic's PHYS 110 and 111.
- See 2020/21 UVic Academic Calendar for detailed program information: <https://test.uvic.ca/calendar/future/undergrad/index.php#/programs/ryOU6Q0zV?bc=true&bcCurrent=Physics%20and%20Biochemistry&bcItemType=programs>