

Other University Programs & Transfer Options

Bachelor of Science - Transfer

MATHEMATICS

The Program

Vancouver Island University offers the first two years of a four-year B.Sc. in Mathematics. Students can transfer to a B.C. university after either the first or second year. The programs for transfer to the University of British Columbia (UBC), Simon Fraser University (SFU), and the University of Victoria (UVic) are given below. For further information, students should contact the VIU Mathematics department or the Advising Centre.

VIU also offers a Bachelor of Science, Minor in Mathematics, and a Bachelor of Arts, Minor in Mathematics.

UBC Transfer

YEAR 1	Credits
Mathematics 100/101 or 121/122/110	6 or 7
Chemistry 111/112 or 121/122 or 111/122	8
Computing Science 160/161	8
Physics 111/112 or 121/122	8
English, as required	6
Total Credits	36 or 37

YEAR 2	Credits
Mathematics 200	3
Mathematics 241/251	6
2 Arts electives	6
5 Science electives	15
Total Credits	30

SFU Transfer

YEAR 1	Credits
Mathematics 100/101 <i>or</i> 121/122/110	6 or 7
Mathematics 123	3
Computing Science 160/161	8
2 Arts electives	6
2 Science electives	7 <i>or</i> 8
General elective	3
Total Credits	33 <i>or</i> 34

Transfer to SFU is suggested after Year 1 because VIU does not offer the full second year required for SFU. For those opting to remain at VIU, below is a suggested program; for full details, please consult the SFU Calendar and the on-line transfer guide at bctransferguide.ca.

YEAR 2	Credits
Mathematics 211	3
Mathematics 200	3
Mathematics 241	3
Mathematics 251 *	3
6 electives	18
Total Credits	30

**Recommended.*

UVic Transfer

YEAR 1	Credits
Mathematics 100/101 <i>or</i> 121/122/110	6 or 7
Computing Science 160, 161	8
6 Electives (include English, as required)	19 <i>or</i> 20
Total Credits	33 <i>or</i> 35

YEAR 2	Credits
Mathematics 200	3
Mathematics 241/251	6
Mathematics 211/212	6
6 Electives	18
Total Credits	30