



VANCOUVER ISLAND
UNIVERSITY

Bachelor of Science, Minor in Aquaculture, Minor in Geography
Program Grid

Note: This program grid is provided for guidance only. Degree completion is based on courses completed successfully and is subject to all applicable requirements and procedures in effect. Students should consult the B.Sc. Degree Advisor to confirm program requirements for their chosen degree.

Course Number	Course Name	Credits	Upper-Level Credits	Notes
English 1	100-level English	3		1
English 2	100-level English	3		1
MATH 121	Calculus I	4		
MATH 122	Calculus II	4		
Non-Science 100-499	Non-Science Elective I	3		2
AQUA 101	Introduction to Aquaculture	3		
BIOL 123A and 123L	Intro. Cellular & Molecular Biology	4		
Aquaculture 100-299 Elective	Lower-Level Aquaculture Elective I	3		3
AQUA 300-499	Upper-Level Aquaculture Elective I	3	3	4
AQUA 300-499	Upper-Level Aquaculture Elective II	3	3	4
AQUA 300-499	Upper-Level Aquaculture Elective III	3	3	4
AQUA 300-499	Upper-Level Aquaculture Elective IV	3	3	4
GEOG 101	Environmental Geography	3		5
GEOG 211	Atmospheric Environments	3		
GEOG 212	Earth Environments	3		
GEOG 228	Maps and Mapping	3		
MATH 211	Fundamentals of Statistics I	3		
GEOG 328	Geographic Information Systems	3	3	
GEOG 372, 373, 374 or 376	Upper-Level Geography Option I	3	3	6
GEOG 372, 373, 374 or 376	Upper-Level Geography Option II	3	3	6
GEOG 300-499	Upper-Level Geography Elective II	3	3	7
Elective 300-499	Upper-Level Elective I	3	3	8
Elective 300-499	Upper-Level Elective II	3	3	8
Elective 100-499	General Elective I	3		9
Elective 100-499	General Elective II	3		9
Elective 100-499	General Elective III	3		9
Elective 100-499	General Elective IV	3		9
Elective 100-499	General Elective V	3		9
Elective 100-499	General Elective VI	3		9
Elective 100-499	General Elective VII	3		9
Elective 100-499	General Elective VIII	3		9
Elective 100-499	General Elective IX	3		9
Elective 100-499	General Elective X	3		9
Elective 100-499	General Elective XI	3		9
Elective 100-499	General Elective XII	3		9
Elective 100-499	General Elective XIII	3		9
Elective 100-499	General Elective XIV	3		9
Elective 100-499	General Elective XV	3		9
Elective 100-499	General Elective XVI	3		9
Elective 100-499	General Elective XVII	3		9
TOTAL:		123	30	

See notes on the next page /...

NOTES:

1. The Degree English Requirement can be met as follows:
 - Two of ENGL 115 (or 117), 125 (or 127), 135, 204, or an INTR course that includes a ENGL course exemption; or,
 - LBST 111 and 112.
2. Non-Science Electives can be any courses outside of the Science discipline numbered 100-499. The following courses may not be counted to meet this requirement, although they may be counted as general electives:
 - Any course beginning with the following discipline identifiers: AQUA, ASTR, BIOL, CHEM, CSCI, ENGC, ENGE, ENGM, ENGR, FISH, FRST, GEOL, MATH, PHYS, RMOT, QUME, and SCIE.
 - Anthropology: ANTH 111, 213, 214, 341B, 342, 343, 344, 350, 351, 352, 353 361, 401, 430, 449, 460.
 - Geography: GEOG 211, 212, 221, 226, 228, 326, 328, 372, 373, 374, 376, 426, 428.
 - Psychology: PSYC 204, 205, 300A, 300B, 301, 302, 305, 315, 316, 318, 319, 323, 324, 345, 365, 400, 415, 419, 445, 490, 491, 498A.
 - Kinesiology: KIN 201, 220, 301, 302, 400, 401.
3. The Lower-Level Aquaculture Electives can be chosen from any of the following: BIOL 212; CHEM 212; FISH 127, 133, 222, 223, 231, 241, 254; INDG 203, 204.
4. Upper-Level Aquaculture Electives can be any AQUA course numbered 300-499.
 - Up to 4 credits can be chosen from the following courses: any upper-level FISH course, GEOG 356, INDG 300, or MGMT 381.
5. GEOG 101 will be applied towards the Non-Science Elective Requirement (6 credits) for the Bachelor of Science degree and therefore 3 more credits (i.e., Non-Science Elective I) are required to meet this requirement.
6. The Upper-Level Geography Option must be chosen among GEOG 372, 373, 374, or 376.
7. The Upper-Level Geography Elective can be any GEOG course numbered 300-499.
8. Upper-Level Electives can be courses in any discipline numbered 300-499.
9. General Electives can be courses in any discipline numbered 100-499.