



VANCOUVER ISLAND  
UNIVERSITY

Bachelor of Science, Major in Psychology, Minor in Mathematics  
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	3		
MATH 122	Calculus II	3		
BIOL 121 or 123	Intro. Zoology or Cell/Molecular Biology	4		2
PSYC 111	Contemporary Psychology I	3		3
PSYC 112	Contemporary Psychology II	3		3
CHEM 140	Chemistry Fundamentals I	4		
CHEM 141 or 142	Chemistry Fundamentals II	4		
BIOL 200	Introduction to Cell Biology	3		
BIOL 201	Principles of Biochemistry	3		
BIOL 212	Genetics	3		
CHEM 231	Organic Chemistry I	3		
CHEM 232	Organic Chemistry II	3		
PSYC 204	Research Methods	3		
PSYC 205	Introduction to Biopsychology I	3		
PHYS 111, 121 or CSCI 160	100-Level Science Option	4		
PSYC 300B	Statistical Methods in Psych. II	3	3	
PSYC 305	Introduction to Biopsychology II	3	3	
PSYC 315	Intro to Neuropsychology I	3	3	
PSYC 323	Experimental Neuroscience	3	3	
PSYC 345 or 445	Drugs Behaviour or Neuropharmacology	3	3	
PSYC 300-499	Upper-Level B.Sc. Psyc. Option I	3	3	4
PSYC 300-499	Upper-Level B.Sc. Psyc. Option II	3	3	4
PSYC 300-499	Upper-Level B.Sc. Psyc. Option III	3	3	4
PSYC 300-499	Upper-Level B.Sc. Psyc. Option IV	3	3	4
MATH 123	Logic and Foundations	3		
MATH 221	Calculus III	3		
MATH 241	Linear Algebra	3		
MATH 211 or 254	Statistics I	3		5
MATH 222, 223 or 251	200-Level Mathematics Elective	3		
MATH 300-499	Upper-Level Mathematics Elective I	3	3	6
MATH 300-499	Upper-Level Mathematics Elective II	3	3	6
MATH 300-499	Upper-Level Mathematics Elective III	3	3	6
MATH 300-499	Upper-Level Mathematics Elective IV	3	3	6
MATH 300-499	Upper-Level Mathematics Elective V	3	3	6
MATH 300-499	Upper-Level Mathematics Elective VI	3	3	6
Elective 100-499	General Elective I	3		7
Elective 100-499	General Elective II	3		7
Elective 100-499	General Elective III	3		7
TOTAL:		124	45	

See notes on the next page /...

## NOTES:

1. The Degree English Requirement can be met as follows:
  - Two of ENGL 115, 125, 135, 204, or INTR 100; or,
  - LBST 111 and 112.
2. Either BIOL 121 or 123 can be used to meet this requirement. BIOL 123 is recommended.
3. PSYC 111 and PSYC 112 can be used to meet the Non-Science Elective Requirement for the Bachelor of Science.
4. MATH 211 or 254 meets the requirement of PSYC 300A for the Major. Only one of MATH 211, 254 or PSYC 300A may be taken for credit towards the B.Sc. degree.
5. Upper-Level B.Sc. Psychology Option must be chosen from the following B.Sc. Psychology courses: PSYC 307, 313, 318, 324, 326, 345, 365, 400, 415, 419, 445 or 498A.
  - Students interested in a graduate program should consider completing a Directed Studies courses (PSYC 301, 302, 390, 391) and/or Senior Research Project (PSYC 490, 491) as part of their upper-level electives.
  - Details of the special registration process for the above courses may be obtained from the Department Chair.
6. Upper-Level Electives can be courses in any discipline numbered 300-499.
7. General Electives can be courses in any discipline numbered 100-499.