

Bachelor of Science, Minor in Biology, Minor in Psychology 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		
BIOL 121A and 121L	Introductory Zoology	4		
BIOL 123A and 123L	Intro. to Cellular and Molecular Biology	4		
CHEM 140A and 140L	Chemistry Fundamentals I	4		
CHEM 141A or 142A, and 142L	Chemistry Fundamentals II	4		
BIOL 201	Principles of Biochemistry	3		
BIOL 200, 202, 210, 212 or 223	200-Level Biology Elective I	3		2
BIOL 200, 202, 210, 212 or 223	200-Level Biology Elective II	3		2
CHEM 231	Organic Chemistry I	4		
MATH 203 or 211	Biometrics or Statistics I	3		
BIOL 300-499	Upper-Level Biology Elective I	3	3	3
BIOL 300-499	Upper-Level Biology Elective II	3	3	3
BIOL 300-499	Upper-Level Biology Elective III	3	3	3
BIOL 300-499	Upper-Level Biology Elective IV	3	3	3
BIOL 300-499	Upper-Level Biology Elective V	3	3	3
BIOL 300-499	Upper-Level Biology Elective VI	3	3	3
PSYC 111	Contemporary Psychology I	3		4
PSYC 112	Contemporary Psychology II	3		4
PSYC 204	Research Methods	3		
PSYC 205	Introduction to Biopsychology I	3		
PSYC 300-499 B.Sc. Core	Upper-Level Psych. Core Option I	3	3	5
PSYC 300-499 B.Sc. Core	Upper-Level Psych. Core Option II	3	3	5
PSYC 300-499 B.Sc. Core	Upper-Level Psych. Core Option III	3	3	5
PSYC 300-499	Upper-Level Psychology Elective I	3	3	6
PSYC 300-499	Upper-Level Psychology Elective II	3	3	6
PSYC 300-499	Upper-Level Psychology Elective III	3	3	6
Elective 300-499	Upper-Level Elective I	3	3	7
Elective 300-499	Upper-Level Elective II	3	3	7
Elective 100-499	General Elective I	3		8
Elective 100-499	General Elective II	3		8
Elective 100-499	General Elective III	3		8
Elective 100-499	General Elective IV	3		8
Elective 100-499	General Elective V	3		8
Elective 100-499	General Elective VI	3		8
Elective 100-499	General Elective VII	3		8
Elective 100-499	General Elective VIII	3		8
Elective 100-499	General Elective IX	2		8
	TOTAL:	126	42	

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. The 200-Level Biology Elective can be chosen from BIOL 200, 202, 210, 212 or 223.
 - Note: Students should check upper-level course prerequisites to guide selection of the 200-Level Biology Electives.
- 3. Upper-Level Biology Electives can be any BIOL course numbered 300-499.
 - Up to 9 credits from following courses may be counted towards this requirement: FISH 322, FISH 324, FRST 328, FRST 351, FRST 352, GEOG 328, GEOG 373, RMOT 306, RMOT 357, RMOT 400, and RMOT 401.
- 4. PSYC 111 and PSYC 112 can be used to meet the Non-Science Elective Requirement for the Bachelor of Science.
- 5. Upper-Level Psychology Core Option must be chosen from the following B.Sc. Psychology core courses: PSYC 305, 307, 313, 315, 318, 323, 324, 326, 345, 365, 400, 415, 419, 445 or 498A.
- 6. Upper-Level Psychology Electives can be any PSYC course numbered 300-499.
- 7. Upper-Level Electives can be courses in any discipline numbered 300-499.
- 8. General Electives can be courses in any discipline numbered 100-499.