

Marking Key

- ✓ courses completed
- ✓ enrolled in now
- next or planned

**ADVISING CHECKLIST FOR PRE-VET BIOLOGY BS MAJORS**

Advisor: Dr. Tamatha Barbeau

STUDENT NAME: \_\_\_\_\_ STUDENT ID NUMBER: \_\_\_\_\_

ACADEMIC STANDING \_\_\_\_\_

CLASSES NEEDED	HOURS	
<b>UNIVERSITY LIFE</b>		
UNIV 100	1	
<b>COMPOSITION</b>		
ENGLISH 101	3	
<i>*For this course you can take ENG 101 (without writing studio) or ENG 101E/L (with writing studio).</i>		
ENGLISH 102	3	
<b>COMMUNICATIONS</b>		
SPEECH 101	3	
<b>MATHEMATICS</b>		
<i>*If placed into MATH 105 - does not fulfill Gen Ed requirements. Some vet schools might want statistics or calc.</i>		
MATH 111 (OR ABOVE)	3	
MATH 132 (OR ABOVE)	3	
<b>SOCIAL SCIENCES</b>		
POLITICAL SCIENCE 101 or 103	3	
SOCIAL SCIENCE ELECTIVE #1:	3	
SOCIAL SCIENCE ELECTIVE #2:	3	
<i>*This can be Sociology 201, Geography 101 &amp; 103, Economics 203 &amp; 204, or Anthropology 200.</i>		
<b>HUMANITIES</b>		
LITERATURE	3	
HISTORY 101, 102, 103, 104, or 105	3	
FINE ART APPRECIATION: ART 101, MUSIC 101, THEATER 101	3	
HUMANITIES ELECTIVE	3	
<i>*This can be any class in Literature, History, Fine Art, Philosophy, Religious Studies, Gender Studies 200 or AAAS 200</i>		
<b>BIOLOGY CLASSES</b>		
BIOL 105/115 or BIOL 107	4	
<i>*It is <b>recommended</b> that you have taken or be placed in MATH 111 to start taking biology.</i>		
BIOL 106 or BIOL 108	4	
CELL BIOLOGY BLOCK: 301, 302, or 407	4	
ORGANISMAL BIOLOGY BLOCK: 201, 202, 206, 207, 208, 209, 216, 303, 307, 312, 313, or 315	4	
GENETICS BLOCK: 401, 403, or 409	4	
ECOLOGY BLOCK: 308, 317, 318, 400, 402, 411, or 412	4	
BIOLOGY ELECTIVE #1	4	
BIOLOGY ELECTIVE #2	4	
BIOLOGY ELECTIVE #3	3-4	
<i>*Electives can be biology class/lab above the 199 level. A total of 11 hours are needed. <b>**Please see note below.</b></i>		
BIOLOGY CAPSTONE 499	1	
<b>CHEMISTRY CLASSES (FIRST COLLATERAL) OR MINOR (SEE BELOW FOR MINOR FOR PRE-VET)</b>		
GENERAL CHEMISTRY 111 and 111L	4	
<i>*It is <b>required</b> that you have taken or be placed in MATH 111 to start taking chemistry.</i>		
GENERAL CHEMISTRY 112 and 112L	4	
ORGANIC CHEMISTRY 201	4	
<b>PHYSICS CLASSES</b>		
GENERAL PHYSICS 215	4	
GENERAL PHYSICS 216	4	

Summer 2023 **\*\*Pre-Vet students want to check with schools they plan to apply to, to decide Bio electives. Some schools want Microbiology, Comp. Anatomy, Physiology, Animal Nutrition, or other courses. It is up to you to find out.**

