Marking Key	✓ courses completed
Marking Ney	v enrolled in now

V	enrol	led ii	n now	
_			I	-1

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	
UNIVERSITY LIFE		
UNIV 100	1	
COMPOSITION		
ENGLISH 101	3	
*For this course you can take ENG 101 (without writing studio) or ENG 101E/L (w	ith writing st	udio).
ENGLISH 102	3	
COMMUNICATIONS		
SPEECH 101	3	
MATHEMATICS		
*II placed into MATH 105 - does not fulfill Gen Ed requirements. <mark>Some vet schools might want stati</mark>	<mark>istics</mark> or <mark>calc</mark> .	
MATH 111 (OR ABOVE)	3	
MATH 132 (OR ABOVE)	3	
SOCIAL SCIENCES		
POLITICAL SCIENCE 101 or 103	3	
SOCIAL SCIENCE ELECTIVE #1:	3	
SOCIAL SCIENCE ELECTIVE #2:	3	
*This can be Sociology 201, Geography 101 & 103, Economics 203 & 204, or Anth	nropology 200).
HUMANITIES		
LITERATURE	3	
HISTORY 101, 102, 103, 104, or 105	3	
FINE ART APPRECIATION: ART 101, MUSIC 101, THEATER 101	3	
HUMANITIES ELECTIVE	3	
*This can be any class in Literature, History, Fine Art, Philosophy, Religious Studie	es, Gender Stu	ıdies 200 or
AAAS 200		
BIOLOGY CLASSES	4	
BIOL 105/115 or BIOL 107	4	
*It is recommended that you have taken or be placed in MATH 111 to start takin		
BIOL 106 <i>or</i> 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	
*Electives can be biology class/lab above the 199 level. A total of 11 hours are needed. **Please se		
BIOLOGY CAPSTONE 499	1	•
CHEMISTRY CLASSES (FIRST COLLATERAL) OR MINOR (SEE BELOW FOR MINOR FOR PRE-VET		
GENERAL CHEMISTRY 111 and 111L	4	
*It is required that you have taken or be placed in MATH 111 to start taking cher	•	
GENERAL CHEMISTRY 112 and 112L	4	
ORGANIC CHEMISTRY 201	4	
PHYSICS CLASSES	- T	
GENERAL PHYSICS 215	4	
GENERAL PHYSICS 216	4	
GENERAL FILIDICA 210	+	

Pre-Vet Students need to complete a minor in Chemistry, because all vet schools want Biochemistry (Chem 404)

re-vet students need to complete a minor in chemistry, because an vet schools want b	iochemistry	(Chem 404)	
ADD A MINOR OR SECOND COLLATERAL			
MINOR = 18 HOURS IN A SUBJECT (Only need 2 more for Chemistry minor)		18	
CHEM 111 & 111 L		4	
CHEM 112 * 112 L		4	
CHEM 201 & 201 L		4	
CHEM 202 & 202 L		4	
CHEM 404		3	
	TOTAL	19 HRS	
Or SECOND COLLATERAL = 12 HOURS IN A SUBJECT		12	
REE ELECTIVES (NEED ENOUGH TO REACH 120 TOTAL HOURS)			
ELECTIVE:			

Everything about your schedule does not have to be fixed and finalized today. Please feel free to contact either the CASA Advising Office or the Biology Departments if you have any questions or need to make changes before the semester starts.

CASA Advising Office Founders Hall, Room 220C (843) 661-1400

Biology Department Leatherman Science Facility, Room 204 biology@fmarion.edu (843) 661-1382

Recommended Class Schedules for Incoming Freshmen

(based on the math placement)

With Math 105 placment

MATH 105
ENGL 101 or 101E/101L
HIST 101, 102, 103, 104, or 105
SPCH 101
POLI 101 or 103
UNIV 100

With Math 111 or higher placement

BIOL (106, 107, 108, or 105)
BIOL LAB (106L, 107L, 108L, or 115L)
CHEM 111
CHEM LAB 111L
ENGL 101 or 101E/101L
UNIV 100