

2018-2019**Biology**

Associate of Science

Mr. James Buchanan

Area Director

Student Name

Academic Advisor

575-624-7222

Telephone Number

Student ID Number

Date

Advisor's Notes/Recommendations:

- In order to improve student success probability and reduce unnecessary attrition, all students must take the University Skills Placement Test prior to entering the program.
- All lectures and corresponding labs must be taken simultaneously.
- Student must have an **ENMU Campus System** cumulative grade point average of 2.0 in order to meet graduation requirements.
- Submit a Graduation Application before the close of the semester preceding the expected completion date.

Program Requirements:

- Requirements must be met from the General Education Common Core.

	Grade	Sem.		Grade	Sem.		Grade	Sem.
Writeplacer			ENG 096			ENG 098L		
Math	--	--	MATH 094/095			MATH 097/098		

Note * Prerequisite/s required: See list below

Fall Semester			Credit Hours	Grade	Semester
BIOL	154 / L	General Biology I <u>and</u> Lab	4 hrs.		
*MATH	119	College Algebra	3 hrs.		
CHEM	151 / L	General Chemistry I <u>and</u> Lab	4 hrs.		
ENTR	101	Entrepreneurship			
OR					
PSY	134	The Psychology of Success			
OR					
UNIV	101	Principles of Student Success	3 hrs.		
			14 hrs.		

Spring Semester			Credit Hours	Grade	Semester
BIOL	155 / L	General Biology II <u>and</u> Lab	4 hrs.		
*CHEM	152 / L	General Chemistry II <u>and</u> Lab	4 hrs.		
*ENG	102	English Composition	3 hrs.		
SOC	101	Introductory Sociology	3 hrs.		
HPE	---	One physical activity course	1 hrs.		
			15 hrs.		

Fall Semester			Credit Hours	Grade	Semester
*BIOL	209	Anatomy and Physiology I with Lab	4 hrs.		
*BIOL	222	Cell Biology	3 hrs.		
PSY	101	Introductory Psychology	3 hrs.		
*ENG	104	Composition and Research	3 hrs.		
---		Humanities/Fine Arts Requirement	3 hrs.		
			16 hrs.		

Spring Semester			Credit Hours	Grade	Semester
*BIOL	210	Anatomy and Physiology II with Lab	4 hrs.		
*STAT	213	Statistical Methods	4 hrs.		
---		Humanities/Fine Arts Requirement	3 hrs.		
COMM	101	Interpersonal Communication			
OR					
COMM	102	Public Speaking	3 hrs.		
HPE	141	Exercise and Wellness	2 hrs.		
OR					
HPE		One(1) Physical Activity Courses	1 hrs.		
---		Social and Behavioral Science Requirement	3 hrs.		
			18 hrs.		

TOTAL HOURS REQUIRED FOR DEGREE	63 hrs.
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***Prerequisites:**

CHEM	152/L	General Chemistry II <u>and</u> Lab Prerequisite: CHEM 151/L
ENG	102	English Composition Prerequisite: Satisfactory ACT scores or ENG 096
MATH	119	College Algebra Prerequisite: Satisfactory ACT scores or MATH 107
BIOL	209	Anatomy and Physiology I Prerequisite: BIOL 154/L with a grade of "C" or better
ENG	104	Composition and Research Prerequisite: Satisfactory ACT scores or ENG 102
BIOL	210	Anatomy and Physiology I Prerequisite: BIOL 209
STAT	213	Statistical Methods Prerequisite: Satisfactory ACT scores or MATH 106 / 107
BIOL	222	Cell Biology Prerequisite: BIOL 154/154L and 155/155L