

Marian University 2018 - 2019

School of Arts and Sciences
Chemistry and Physics Department

Student's Name: _____

Date: _____

Minor: Natural Science

Transfer students must complete one-third of their credits in the minor at Marian University.

NATURAL SCIENCE MINOR									
29 credits as follows:									
25 credits:									
COURSE ID	COURSE TITLE	CR	PREREQUISITES	COURSE CYCLE			ADVISOR COMMENTS	CR	GR
				SEM I	SEM II	SUM			
BIO 104	Environmental Science & Lab	4		X	X	E			
CHE 101	Principles of Chemistry I	4	MAT 001 or placement	X					
CHE 102	Principles of Chemistry II	4	CHE 101 or CHE 105		X				
PHS 108	Earth Science & Lab	4							
PHS 110	Introduction to Meteorology & Lab	4							
PHS 211	Elementary Physics	5	MAT 114 with C or better or appropriate math placement test score.	X					
4 credits from the following:									
COURSE ID	COURSE TITLE	CR	PREREQUISITES	COURSE CYCLE			ADVISOR COMMENTS	CR	GR
				SEM I	SEM II	SUM			
BIO 102	Biological Principles II	4	BIO 101		X				
BIO 100	Life Systems	3		X	X	X			
BIO 150	Life Systems Lab	1		X	X				
Please Note: 8 credits (Natural Science Minor prerequisite courses):									
BIO 101	Biological Principles I	4		X					
MAT 114	Algebra and Trigonometry	4	MAT 111 with C or better or placement						

Course Cycle

X Offered every year

E Offered in even years (2016-17, 2018-19, etc.)

O Offered in odd years (2015-16, 2017-18, etc.)

* Offered at discretion of faculty as needed

COMPLETION OF DEGREE REQUIREMENTS:

Minor Requirements

Total number of credits completed at Marian within the minor (1/3 required): _____

All additional minors have at least 9 unique credits: Yes No

Course Cycle

X Offered every year

E Offered in even years (2016-17, 2018-19, etc.)

O Offered in odd years (2015-16, 2017-18, etc.)

* Offered at discretion of faculty as needed