

BIOLOGICAL SCIENCE A.S.: 412F (Formerly LIFE SCIENCE)

Total Credits: 60
Catalog Edition 19-20

Name:

Date:

ID #:

GENERAL EDUCATION: FOUNDATION COURSES	Course	Hours	Grade
English Foundation (EN 102/ENGL 102 or EN 109/ENGL 103)		3	
Math Foundation (MATF) ††		4	

GENERAL EDUCATION: DISTRIBUTION COURSES	Course	Hours	Grade
Arts Distribution (ARTD)			
Humanities Distribution (HUMD)			
Behavioral & Social Sciences Distribution (BSSD) **		3	
Behavioral & Social Sciences Distribution (BSSD) **		3	
Natural Sciences Distribution with Lab (NSLD)	CH 101/CHEM 131	4	
Natural Sciences Distribution with Lab (NSLD)	BI 107/BIOL 150	4	
General Education Elective (GEEL)		3	

PROGRAM REQUIREMENTS	Course	Hours	Grade
ENGL 101 or ENGL 101A (if needed for ENGL102/103 or Program Elective)*		3	
	BI 108/BIOL 151	4	
	BI 222/BIOL 222	4	
	CH 102/CHEM 132	4	
MATH 170 or MA 181/MATH 181 or Program Elective †,††		4	
PROGRAM ELECTIVES†: SELECT AT LEAST 11 CREDITS			
HOURS FROM THE FOLLOWING COURSES:			
BIOL 202, BI 203/BIOL 210, BI 204/BIOL 212, BI 205/BIOL 213,			
BI 207/BIOL 217, BI 213/BIOL 226, BI 218/BIOL 228, BI 230/BIOL 230, BIOL 252,			
BT 117/BIOT 120, CH 203/CHEM 203, CH 204/CHEM 204,			
CM 140/CMSC 140, CS 103/CMSC 203, CS 204/CMSC 204,			
MATH 171, MA 182/MATH 182, MA 280/MATH 280, MA 282/MATH 282,			
PH 161/PHYS 161, PH 203/PHYS 203, PH 204/PHYS 204, PHYS 233, PHYS 234,			
PH 262/PHYS 262, PH 263/PHYS 263, or SC 297/SCIR 297			

Has student completed the Global Perspectives requirement? Yes No

Overall GPA of 2.0 is required to graduate

Total Credits:

Global Perspectives Course:

* ENGL 101/ENGL 101A, if needed for ENGL 102/ENGL 103 or Program Elective

** Behavioral and Social Science Distribution (BSSD) courses must come from different disciplines.

† Program electives: (Program elective range from 2-5 credits. Students are encouraged to speak with their transfer institution when selecting electives. It is recommended that in a 2 semester chemistry sequence, both courses be taken at the same institution, e.g. CHEM 203 & CHEM 204.)

†† Students planning to transfer to UMCP should take MATH 170, and should choose as Program electives: BIOL 252, CHEM 203, CHEM 204 and MATH 171. Students that enter calculus ready should consider taking PHYS 233 and PHYS 234.

[Biological Science Website](#)

Last Modified: May 2019

Advising Worksheet Contact:
[Anthony Solano](#)

See an [advisor](#) to submit an [Application for Graduation](#) the semester BEFORE you intend to graduate.

This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.