

# LIFE SCIENCE A.S.: 412A

Total Credits: 60  
Catalog Edition 15-16

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	
Speech Foundation (SP 108/COMM 108 or SP 112/COMM 112)		3	
Health Foundation HLHF (Choose HLTH 100 - HLTH 230)			

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)	BI 107/ <b>BIOL 150</b>	4	
Natural Sciences Distribution with Lab (NSLD)	CH 101/ <b>CHEM 131</b>	4	

PROGRAM REQUIREMENTS	Course	Hours	Grade
	BI 108/ <b>BIOL 151</b>	4	
BI 209/ <b>BIOL 220</b> or BI 222/ <b>BIOL 222 †††</b>		4	
	CH 102/ <b>CHEM 132</b>	4	
<b>MATH 171</b> or MA 181/ <b>MATH 181</b> (CAN USE PROGRAM ELECTIVE IF MATH 181 IS USED FOR MATH FOUNDATION)		4	
<b>PROGRAM ELECTIVES†: SELECT AT LEAST 13 CREDIT</b>			
<b>HOURS FROM THE FOLLOWING COURSES:</b>			
BI 203/ <b>BIOL 210</b> , BI 204/ <b>BIOL 212</b> , BI 205/ <b>BIOL 213</b>			
BI 207/ <b>BIOL 217</b> , BI 213/ <b>BIOL 226</b> , BI 218/ <b>BIOL 228</b>			
BI 230/ <b>BIOL 230</b> , <b>BIOL 252</b> , CH 203/ <b>CHEM 203</b> ,			
CH 204/ <b>CHEM 204</b> , EN 101/ <b>ENGL 101</b> , MA 182/ <b>MATH 182</b> ,			
PH 161/ <b>PHYS 161</b> , PH 262/ <b>PHYS 262</b> , PH 263/ <b>PHYS 263</b> ,			
PH 203/ <b>PHYS 203</b> , PH 204/ <b>PHYS 204</b> ,			
<b>PHYS 233</b> , <b>PHYS 234</b> , or SC 297/ <b>SCIR 297</b>			

Has student completed the Global Perspectives requirement?  Yes  No

Overall GPA of 2.0 is required to graduate

Total Credits:

Global Perspectives Course:

\* The two behavioral and social sciences courses MUST be in different disciplines

† Program electives: (Program elective range from 2-5 credits Any combination of 3 program electives is required for the degree 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 electives: BIOL 252, CHEM 203, CHEM 204 and MATH 171

††† Students planning to transfer to UMCP, UMBC or USG should take BI 222/BIOL 222.

Last Modified: August 2015

Advising Worksheet Contact:  
[Anthony Solano](#)

See an advisor to submit an Application for Graduation the semester BEFORE you intend to graduate.