

Election of Major Biology-Chemistry (58-62 hours)

2020-2021 Catalog

Name _____ I.D. Number _____

Planned Degree Completion Date: Mo. _____ Yr. _____ ✓ One Degree: _____ BA _____ BS

Required Courses

Do not write in shaded area

		Hours
/	BIOL 106/L Principles of Biology I/Lab	3.0/1.0
/	BIOL 108/L Principles of Biology II/Lab	3.0/1.0
/	BIOL 229/L Introduction to Molecular Biology/Lab	3.0/1.0
/	BIOL 313/L Microbiology/Lab	3.0/1.0
/	OR	
/	BIOL 365 Cell Biology	3.0
/	BIOL 364/L Comparative Vertebrate Anatomy/Lab	3.0/1.0
/	BIOL 422/L Advanced Human Physiology/Lab	3.0/1.0
/	CHEM 111/L General Chemistry I/Lab	3.0/1.0
/	CHEM 113/L General Chemistry II/Lab	3.0/1.0
/	CHEM 235/L Analytical Chemistry/Lab	3.0/1.0
/	CHEM 311/L Organic Chemistry I/Lab	3.0/1.0
/	CHEM 312/L Organic Chemistry II/Lab	3.0/1.0
/	CHEM 405 Biochemistry I (W)	3.0
/	CHEM 405L Biochemistry I Lab	1.0
/	OR	
/	CHEM 406 Biochemistry II	3.0
/	BIOL 395 Orientation to Research	1.0
/	OR	
/	CHEM 403 Chemical Communications	1.0
Two hours of experiential learning selected from:		
/	BIOL 475 Internship in Biology	1.0-2.0
/	BIOL 496 Research in Biology	1.0-2.0
/	CHEM 475 Internship	1.0-2.0
/	CHEM 496 Research	1.0-2.0
/	NASC 310 Medical Practicum	3.0
/	NASC 375 Health Science Practicum	1.0-2.0
/	PHYS 499 Research	1.0-2.0
One year of physics selected from:		
/	PHYS 111 College Physics I	4.0
/	PHYS 112 College Physics II	4.0
/	OR	
/	PHYS 210 General Physics I	4.0
/	PHYS 220 General Physics II	4.0

Explain transfer, substitutions, or other irregularities:

Advisor Signature _____ Date _____

Program Director Signature _____ Date _____

I understand I have final responsibility for monitoring my graduation requirements.

Student Signature _____ Date _____

Return this form to the Office of the Registrar