Bachelor of Science in Natural Science - Applied Science (Bridge to CLS)

Year	Fall	Units	Spring	Units	Total Units
1	A1 Oral Communication	3	A2 Written Communication	3	
	IHE (cl)	3	A3 Critical Thinking and Composition	3	
			PHYS 1560 & 1570 - Physics for the Twenty-first		
	MATH 1040 – Precalculus* (GE B4)	6	Century (or physical science course that includes electricity	3 31	31
			and light)		<u>5</u> 14
	BIOL 1100 – Principles of Biology I* (GE B2)	5	BIOL 1200 – Principles of Biology II	5	
	Total	17	Total	14	
2	C1 Arts	3	C AI U.S. History (American Institutions)	3	28
	BIOL 2010 - Human Anatomy and Physiology I	4	BIOL 2020 - Human Anatomy and Physiology II	4	
	CHEM 1010 - Fundamentals of Chemistry* (GE B1)	4	CHEM 1020 - Fundamentals of Organic Chemistry	4	
	PSY 1500 - Introductory Psychology	3	SOC 2010 - Introduction to Sociology	3	
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	Total	14	Total	14	
3	D AI U.S. Constitution and State/Local Govt (American Institutions)	3	UD B Natural Science and Quantitative Reasoning	3	31
	C2 Humanities	3	D Social Sciences	3	
	CHEM 3000 - Nutritional Aspects of Biochemistry	4	NTRS 3170 - Fundamentals for Human Nutrition	3	
	BIOL 3000 - Biostatistics	3	BIOL 3200 - Professional Writing in the Biological	3	
	BIOL 5000 - BIOStatistics	3	Sciences	5	
	Upper Division Elective (advisor approval)	3	Upper Division Elective (advisor approval)	3	
	Total	16	Total	15	
	Γ	1	Γ		
4	UD C Arts and Humanities	3	UD D Social Sciences	3	30
	D Social Sciences	3	NATS 4200 - Cultures of Science	3	
	Upper Division Elective (advisor approval)	3	Upper Division Elective (advisor approval)	3	
	Upper Division Elective (advisor approval)	3	Upper Division Elective (advisor approval)	3	
	Free Elective	3	Free Elective	3	
	Total	15	Total	15	

Total degree units are 120 units

*Courses fulfill both general education and major requirements