

ASSOCIATE OF SCIENCE NATURAL SCIENCES PATHWAY TO BS IN BIOTECHNOLOGY

Cip Code: 30.1801; Degree Code: 3920

Revision Date: 09/22/2022

Student Name		Student ID		Advisor			
						AY2024-25	
Possible Pr	rerequisites		Semester	Hours	Grade	ACTS	
ENG	0051	Writing Seminar		NC			
ENG	0053	English Fundamentals		NC			
MATH	0021	Foundations of Math Reasoning		NC			
MATH	0083	Math Fundamentals		NC			
UNIV	1001	College and Life Skills		1			
			_		_		
		(13 credit hours)	Semester	Hours	Grade	ACTS	
BIOL	1033	Biology of Plants		3		BIOL1034	
BIOL	1031	Biology of Plants Lab		1		BIOL1034	
ENG	1003	Composition I		3		ENGL1013	
MATH	1023	College Algebra or higher		3		MATH1103	
SPCH	1203	Oral Communication		3		SPCH1003	
Year 1 - Se	cond Semes	ter (15 credit hours)	Semester	Hours	Grade	ACTS	
BIOL	1053	Biology of Animals		3		BIOL1054	
BIOL	1051	Biology of Animals Lab		1		BIOL1054	
CHEM	1013	General Chemistry I		3		CHEM1414	
CHEM	1011	General Chemistry Lab		1		CHEM1414	
ENG	1013	Composition II		3		ENGL1023	
MATH	2204	Calculus I		4		MATH2405	
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Year 2 – Fii	rst Semeste	r (18 credit hours)	Semester	Hours	Grade	ACTS	
		Choose one:					
ART	2503	Fine Arts Visual		3		ARTA1003	
MUS	2503	Fine Arts Musical				MUSC1003	
THEA	2503	Fine Arts Theatre				DRAM1003	
CHEM	1023	General Chemistry II		3		CHEM1424	
CHEM	1021	General Chemistry II Lab		1		CHEM1424	
GEOL	1003	Environmental Geology		3		GEOL1124	
GEOL	1001	Environmental Geology Lab		1		GEOL1124	
		Choose one:					
HIST	2763	U.S. History to 1876		3		HIST2113	
HIST	2773	U.S. History since 1876				HIST2123	
POSC	2103	Introduction to US Government				PLSC2003	
PHYS	2054	General Physics I		4		PHYS2014	
Year 2 – Se	cond Semes	ster (17 credit hours)	Semester	Hours	Grade	ACTS	
BIOL	2213	Biology of the Cell		3		BIOL1014	
BIOL	2211	Biology of the Cell Lab		1		BIOL1014	
		Choose one:					
ENG	2003	Intro to Literature of the Western World I				ENGL2213	
ENG	2013	Intro to Literature of the Western World II		3		ENGL2223	
PHIL	1103	Introduction to Philosophy				PHIL1103	
		Choose one:					
HIST	1013	World Civilization to 1660		3		HIST1113	
HIST	1023	World Civilization Since 1660				HIST1123	
PHYS	2064	General Physics II		4		PHYS2024	
PSY	2013	Introduction to Psychology		3		PSYC1103	



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Student Name	Student ID	Advisor	
Total Required Credit Hours (63)			AY2024-25
Expected Graduation Date:		-	
Student Signature:		Date:	
Advisor Signature:		Date:	