

Student Name _____ Student ID _____ Advisor _____

AY2021-22

Possible Prerequisites			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		

General Education Requirements: (35 credit hours)

English/Communication (9 credit hours)			Semester	Hours	Grade	ACTS
ENG	1003	Composition I		3		ENGL1013
ENG	1013	Composition II		3		ENGL1023
SPCH	1203	Oral Communication		3		SPCH1003

Mathematics (3 credit hours)

Mathematics (3 credit hours)			Semester	Hours	Grade	ACTS
MATH	1023	College Algebra		3		MATH1103

Lab Sciences (8 credit hours)

Lab Sciences (8 credit hours)			Semester	Hours	Grade	ACTS
BIOL	2214	Biology of the Cell and Lab	4			BIOL1014
CHEM	1014	General Chemistry I and Lab	4			CHEM1414

Fine Arts/Humanities (6 credit hours)

Fine Arts/Humanities (6 credit hours)			Semester	Hours	Grade	ACTS
ART	2503	Choose one: Fine Arts Visual		3		ARTA1003
MUS	2503	Fine Arts Musical				MUSC1003
THEA	2503	Fine Arts Theatre				DRAM1003
ENG	2003	Choose one: Intro to Literature of the Western World I		3		ENGL2213
ENG	2013	Intro to Literature of the Western World II				ENGL2223
PHIL	1103	Introduction to Philosophy				PHIL1103

Social Sciences (9 credit hours)

Social Sciences (9 credit hours)			Semester	Hours	Grade	ACTS
HIST	1013	Choose one: World Civilization to 1660		3		HIST1113
HIST	1023	World Civilization Since 1660				HIST1123
HIST	2763	Choose one: U.S. History to 1876		3		HIST2113
HIST	2773	U.S. History since 1876				HIST2123
POSC	2103	Introduction to US Government				PLSC2003
PSY	2013	Introduction to Psychology		3		PSYC1103

Major Technical Discipline: (28 credit hours)

Major Technical Discipline: (28 credit hours)			Semester	Hours	Grade	ACTS
BIOL	1034	Biology of Plants and Lab		4		BIOL1034
BIOL	1054	Biology of Animals and Lab		4		BIOL1054
CHEM	1024	General Chemistry II and Lab		4		CHEM1424
GEOL	1004	Environmental Geology and Lab		4		GEOL1124
MATH	2204	Calculus I		4		MATH2405
PHYS	2054	General Physics I		4		PHYS2014
PHYS	2064	General Physics II		4		PHYS2024

Total Credit Hours: 63

Minimum Required Credit Hours (63)



ASSOCIATE OF SCIENCE
Natural Sciences
Pathway to Bachelor of Science in Biology

Page 2

Student Name _____ Student ID _____ Advisor _____
AY2021-22

Expected Graduation Date: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____