



2020 – 2021
General Studies
Associate of Applied Science Degree
Academic Plan

Fall Year 1	Courses	Prerequisite(s)	Credit Hours
COM 1010	Composition and Critical Thinking I		3
MTH 1010	Quantitative Literacy (MTH1010 does not meet MTA requirements.)		3
Select 1 Natural Science Course from the following courses: *Select two different disciplines, one in the fall, one in the spring. In Natural Science , one course choice must have an accompanying Lab AND it MUST be taken on-ground, in a collegiate setting, under the direction of an instructor.			
BIO 1210/1211	Human Anatomy and Physiology I and Lab	Co-requisite(s): BIO 1211/BIO 1210	4
BIO 1220/1221	Human Anatomy and Physiology II and Lab	BIO 1210, BIO 1211; Co-requisite(s): BIO 1221/BIO 1220	4
BIO 2410/2411	Microbiology/Lab	Co-requisite(s): BIO 2411/BIO 2410	4
CHM 2460/Lab	General Chemistry and Lab	MTH 1110 or MTH 1010; Co-requisite(s): CHM 2460L	4
PHY 2150	Integrated Physics	MTH 1210 or MTH 1310	3
PHY 2510/Lab	General Physics I and Lab	MTH 1510; Co-requisite(s): PHY 2510L	4
PHY 2520/Lab	General Physics II and Lab	MTH 1510; Co-requisite(s): PHY 2510	4
PHY 3210	Principles of Astronomy		3
SCI 2710	Environmental Science	COM 1010	3
Select 1 Social Science Course from the following courses: *Select two different disciplines, one in the fall, one in the spring.			
ECN 2010	Principles of Macroeconomics		3
ECN 2110	Principles of Microeconomics		3
POL 1010	Introduction to Political Science	COM 1010	3
PSY 1110	General Psychology		3
PSY 2050	Self and Society	COM 1010, MTH 1010	3
PSY 2110	Psychology of Death and Dying	PSY 1110	3
PSY 3110	Abnormal Psychology	PSY 1110	3
SOC 2010	Sociology		3
SOC 2210	Cultural Diversity		3
SOC 3050	Personal, Civic, and Global Perspectives	SOC 2050	3
Select 1 Humanities Course from the following courses: *Select two different disciplines, one in the fall, one in the spring.			
COM 2110	Group Dynamics		3
ENG 2410	Creative Writing		3
HUM 3610	Art Appreciation	COM 1010	3
HUM 3650	Music Appreciation	COM 1010	3
LIT 2050	Introduction to Literature: World Masterpieces and Critical Approaches	COM 1020	3
SPN 1010	Spanish I		3

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Spring Year 1		Courses	Prerequisite(s)	Credit Hours
Select 1 of the following courses:				
COM 1020	Composition and Critical Thinking II	COM 1010	3	
COM 2050	Public Speaking	COM 1020	3	
Select 1 Social Science Course from the following courses: *Select two different disciplines, one in the fall, one in the spring.				
ECN 2010	Principles of Macroeconomics		3	
ECN 2110	Principles of Microeconomics		3	
POL 1010	Introduction to Political Science		3	
PSY 1110	General Psychology		3	
PSY 2050	Self and Society	COM 1010, MTH 1010	3	
PSY 2110	Psychology of Death and Dying	PSY 1110	3	
PSY 3110	Abnormal Psychology	PSY 1110	3	
SOC 2010	Sociology		3	
SOC 2210	Cultural Diversity		3	
SOC 3050	Personal, Civic, and Global Perspectives	COM 1020, MTH 1010, PSY 2050	3	
Select 1 Humanities Course from the following courses: *Select two different disciplines, one in the fall, one in the spring.				
COM 2110	Group Dynamics		3	
ENG 2410	Creative Writing		3	
HUM 3610	Art Appreciation	COM 1010	3	
HUM 3650	Music Appreciation	COM 1010	3	
LIT 2050	Introduction to Literature: World Masterpieces and Critical Approaches	COM 1020	3	
SPN 1010	Spanish I		3	
Select 1 Mathematics Course (this is the follow-up choice from the MTH course you chose in the Fall):				15
MTH 1070	Quantitative Reasoning	MTH 1010	3	
MTH 1120	College Algebra II	MTH 1110	3	
MTH 1310	Pre-Calculus	MTH 1110	5	
MTH 2750	Statistical Methods	MTH 1010 or MTH 1110	3	
Select 1 Natural Science Course from the following courses: *Select two different disciplines, one in the fall, one in the spring. In Natural Science, one course choice must have an accompanying Lab AND it MUST be taken on-ground, in a collegiate setting, under the direction of an instructor.				
BIO 1210/1211	Human Anatomy and Physiology I and LAB	Co-requisite(s): BIO 1211/BIO 1210	4	
BIO 1220/1221	Human Anatomy and Physiology II and LAB	BIO 1210/1211; Co-requisite(s): BIO 1221/BIO 1220	4	
BIO 2410/2411	Microbiology/Lab	Co-requisite(s): BIO 2411/BIO 2410	4	
CHM 2460/Lab	General Chemistry and Lab	MTH 1110 or MTH 1010; Co-requisite(s): CHM 2460L	4	
PHY 2150	Integrated Physics	MTH 1210 or MTH 1310	3	
PHY 2510/Lab	General Physics and Lab	MTH 1510; Co-requisite(s): PHY 2510L	4	
PHY 2520/Lab	General Physics and Lab	MTH 1510; Co-requisite(s): PHY 2510	4	
PHY 3210	Principles of Astronomy		3	
SCI 2710	Environmental Science		3	
Fall Year 2		Courses	Prerequisite(s)	Credit Hours
SCIENCE ELECTIVES and ELECTIVE CREDIT (A minimum of 15 additional science credits chosen from the following: BIO 1210 / 1220 / 2410, CHM 2460, HSC 1250 / 2210, PHY 1210 / 2150 / 2510 / 2520 / 3210, SCI 2710)			15	15
Spring Year 2		Courses	Prerequisite(s)	Credit Hours
SCIENCE ELECTIVES and ELECTIVE CREDIT			15	15
Program Total				60