

# ACADEMIC MAP

Associate of Science, A.S.



## Semester 1

COURSE	CR	COMMENTS
COLL 101 ORIENTATION TO COLLEGE	1	
FREE ELECTIVE	4	
MATH 126 OR HIGHER	3	
ENGL 101 ~COMPOSITION 1	3	
SCIENTIFIC INQUIRY ELECTIVE	4	
<b>TOTAL:</b>	<b>15</b>	



The **Associate of Science** is designed for transfer to other colleges and universities for students seeking Bachelor's degrees. It can lead to study in dentistry, medicine, pharmacy, physical therapy, veterinary science, or other sciences.



**MILESTONE COURSE:** These courses are the keys to graduation. Courses should be taken in the recommended semesters to stay on time for completion



**CAREER PLANNING:** Scientist, Medical Doctor, Pharmacist, Engineer.

### TRANSFER COURSES

Several electives are embedded into the curriculum to provide the flexibility to tailor your degree to fit your intended transfer program.



Students should average 15 credit hours per semester, or 30 per year, to graduate on time.

### TOTAL DEGREE CREDITS:

# 60

## Semester 2

COURSE	CR	COMMENTS
LAB SCIENCE - SEQUENTIAL	4	
HUMAN COMMUNICATION AND INTERACTION ELECTIVE	3	
ENGL 102 ~COMPOSITION 2	3	
FREE ELECTIVE	2	
FREE ELECTIVE	3	
<b>TOTAL:</b>	<b>15</b>	

## Semester 3

COURSE	CR	COMMENTS
FREE ELECTIVE	2	
FREE ELECTIVE	3	
AESTHETICS, CREATIVITY, AND APPRECIATION	3	
PEOPLE AND THEIR WORLDS ELECTIVE	3	
LAB SCIENCE - SEQUENTIAL	4	
<b>TOTAL:</b>	<b>15</b>	

## Semester 4

COURSE	CR	COMMENTS
LAB SCIENCE - NON SEQUENTIAL	4	
FREE ELECTIVE	3	
FREE ELECTIVE	4	
FREE ELECTIVE	4	
<b>TOTAL:</b>	<b>15</b>	

2022-2023

# Foundational Learning Courses (FLCs):

To ensure breadth and depth as students meet these broad education goals, the curriculum focuses on six academic “strands.”

<b>Aesthetics, Creativity, and Appreciation</b>	<b>Human Communication and Interaction</b>	<b>People and Their Worlds</b>	<b>Quantitative Reasoning</b>	<b>Scientific Inquiry</b>	<b>Writing and Rhetoric</b>
ART-101	COMM-105	ECON-201	MATH-120	ASTR-106 BIOL-101	ENGL-101
ART-111	COMM-111	ECON-202	MATH-125	BIOL-102	ENGL-102
ENGL-131	COMM-112	GEOG-102	MATH-126	BIOL-103	ENGL-107
ENGL-132	COMM-202	HIST-101	MATH-211	BIOL-104	
ENGL-221		HIST-102		BIOL-107	
ENGL-222		HIST-152		BIOL-108	
ENGL-241		HIST-153		BIOL-109	
ENGL-242		HIST-250		BIOL-115	
ENGL-257		PHIL-111		BIOL-117	
ENGL-261		PHIL-150		BIOL-171	
ENGL-262		PHIL-231		CHEM-111	
ENGL-285		POLS-101		CHEM-115	
MUSI-170		POLS-102		CHEM-116	
THEA-101		PSYC-101		GEOL-101	
		PSYC-241		GEOL-102	
		SOC-101		GEOL-103	
		SOC-107		GEOL-104	
		SOC-221		GEOL-105	
				PSCI-101	
				PSCI-111	
				PSCI-112	
				PHYS-101	
				PHYS-102	
				PHYS-111	