

# HEALTH SCIENCES

**LENGTH:** Four Semesters

**PURPOSE:** This program is designed for students who plan to transfer to a four year institution to pursue a Bachelor's Degree. Students who desire to complete the Associate of Applied Science Degree in Nursing, Veterinary Technology, Surgical Technology, Dental Assisting, or Paramedic should seek advisement through a program specific advisor and complete the courses specific to the degree desired.

**AREA I ..... WRITTEN COMPOSITION ..... 6 SH**

ENG 101.....	English Composition I .....	3
ENG 102.....	English Composition II .....	3

**AREA II ..... HUMANITIES AND FINE ARTS ..... 12 SH**

Fine Arts Elective.....	ART 100, Foreign Language, MUS 101, REL 100, THR 120 or THR 126 .....	3
SPH 107.....	Fundamentals of Public Speaking .....	3
PHL 206.....	Ethics and Society .....	3
<b>Choose one of the following courses:</b> .....		3

ENG 271 or ENG 272.....	World Literature I or World Literature II or	
ENG 261 or ENG 262.....	English Literature I or English Literature II or	
ENG 251 or ENG 252.....	American Literature I or American Literature II	

**AREA III ..... NATURAL SCIENCES AND MATHEMATICS ..... 11 SH**

*MTH 112 or more advanced.....	Pre-Calculus Algebra or more advanced .....	3
BIO 103.....	Principles of Biology I .....	4
CHM 104 or CHM 111.....	Introduction to Inorganic Chemistry or College Chemistry I.....	4

**AREA IV ..... HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES ..... 12 SH**

<b>Choose one of the following sequences:</b> .....		6
HIS 101 & HIS 102.....	Western Civilization I & Western Civilization II or	
HIS 121 & HIS 122.....	World History I & World History II or	
HIS 201 & HIS 202.....	U.S. History I & U.S. History II	
PSY 200.....	General Psychology .....	3
PSY 210.....	Human Growth & Development .....	3

**AREA V ..... PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES ..... 23 SH**

ORI 101.....	Orientation to College .....	1
PED.....	Physical Education Activity Elective .....	1
CIS 146.....	Microcomputer Applications .....	3
BUS 271 or MTH 265.....	Business Statistics I or Elementary Statistics.....	3
BIO 201.....	Human Anatomy & Physiology I.....	4
BIO 202.....	Human Anatomy & Physiology II.....	4
BIO 220.....	General Microbiology.....	4

**Choose from the following General Electives:..... 3**

ECO 231.....	Principles of Macroeconomics .....	3
ECO 232.....	Principles of Microeconomics.....	3
SOC 200.....	Introduction to Society .....	3

**Total Hours ..... 64 SH**

Students should consult their transfer institution or the STARS templates at [www.coastalalabama.edu](http://www.coastalalabama.edu). See an academic advisor for assistance.

\*MTH 116, MTH 231, MTH 232, MTH 265 do not meet this requirement.

ASSOCIATE IN SCIENCE