

# General Studies - Health Sciences Pathway

Degree Type

A.S.

**Program Location: All locations except for Brookley Field**

**Length: Four Semesters**

This program is designed for students who plan to transfer to a four-year institution to pursue a Bachelor's Degree in a health field.

## Semester-by-Semester Pathway/Alabama Transfers Guide

A semester-by-semester pathway is provided as a guide for course selection. Students should consult their Degree Works degree plan and complete an *Alabama Transfers* transfer guide to ensure that they take the appropriate courses for their major at their selected four-year institution. Click [here](#) for a link to the *Alabama Transfers* site. Students are also encouraged to contact their advisor for assistance regarding courses to be completed.

### Additional Information

Students who desire to complete an Allied Health program at Coastal Alabama Community College should seek advisement through a program specific advisor and complete the courses specific to the degree desired. Please check the degree pathways for program of choice for more information.

### Semester One

- MTH 100 Intermediate Algebra is the minimum requirement for an associate in applied science degree in nursing, paramedic, surgical technology, and veterinary technology. MTH 116 Mathematical Applications is the minimum requirement for Dental Assisting.
- BIO 103 Principles of Biology I may be waived for students who have successfully completed a college science course, high school honors course, or health certificate program which covers the same concepts presented in BIO 103. Please consult the Allied Health Sciences Division Chair to see if qualified. Note that BIO 103 is necessary for the four-year degree.
- SPH 106 or SPH 107 fulfills the Speech requirement.

Item #	Title	Credits
BIO 103	Principles of Biology I	4
ENG 101	English Composition I	3
ORI 101	Orientation to College	1
PSY 200	General Psychology	3
	MTH 112 or more advanced	3
	SPH 106 or SPH 107	3
	<b>Sub-Total Credits</b>	<b>17</b>

### Semester Two

\*Dental Assisting requires SOC 200 Introduction to Sociology in place of PSY 210 Human Growth and Development.

Item #	Title	Credits
BIO 201	Human Anatomy and Physiology I	4
CIS 146	Computer Applications	3
ENG 102	English Composition II	3
PSY 210	Human Growth and Development	3
	Humanities and Fine Arts Course	3
	<b>Sub-Total Credits</b>	<b>16</b>

## Semester Three

Item #	Title	Credits
BIO 202	Human Anatomy and Physiology II	4
BIO 220	General Microbiology	4
	BUS 271 or MTH 265	3
	History Sequence (Part I)	3
	Literature Course	3
	<b>Sub-Total Credits</b>	<b>17</b>

## Complete Graduation Application

Complete the [graduation application](#) and begin the process of a review of your degree plan before your final semester.

## Semester Four

Select an English Literature or History course to complete a sequence; for example, HIS 121 & 122 or ENG 271 & 272.

Item #	Title	Credits
PHL 206	Ethics and Society	3
	CHM 104 or CHM 111	4
	ECO 231 or ECO 232 or SOC 200	3
	History Sequence (Part II)	3
	<b>Sub-Total Credits</b>	<b>13</b>

	<b>Total Credits</b>	<b>63</b>
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### Alabama Transfers

<https://alabamatransfers.com>