

**Degree Offered**

Associate in Applied Science  
Health Science

**Curriculum Code: 707****Program Information**

The A. A. S. Health Science degree is available to individuals who have completed a post secondary accredited or state licensed health education program, and maintain a current license or documented certification in a healthcare profession.

This program provides a degree route for those individuals who are certified or licensed and employed in health professions for which no specific career advancement or degree is available. Individuals who are pharmacy technicians, dental assistants, emergency medical technicians, LPNs, phlebotomists, medical assistants, radiographers, and military trained health practitioners may consider this program.

**When You Graduate**

Students can continue on in CCC's A.S. in Biomedical Science program or seek professional advancement in a healthcare profession.

# Health Science

**Program Requirements (35 credits)****Credits**

<input type="checkbox"/>	BI 106	Anatomy and Physiology I	4
<input type="checkbox"/>	BI 107	Anatomy and Physiology II	4
<input type="checkbox"/>	BI 210	Basic Pathology	3
<input type="checkbox"/>	BI 208	Introduction to Infectious Disease	3
<input type="checkbox"/>	Electives		3-21*

**General Education Requirements (25- 26 credits)**

<input type="checkbox"/>	BI 101	General Biology I <b>or</b>	
	BI 102	General Biology II <b>or</b>	
	CH 101	General Chemistry I	4
<input type="checkbox"/>	CS 101	Introduction to Microcomputers	3
<input type="checkbox"/>	EN 101	English Composition I	3
<input type="checkbox"/>	EN 102	English Composition II <b>or</b>	3
	SP 203	Effective Speech	
<input type="checkbox"/>	Humanities Elective		3
<input type="checkbox"/>	Math Elective		3/ 4
<input type="checkbox"/>	PY 101	General Psychology	3
<input type="checkbox"/>	SO 201	Introductory Sociology	3

**Total Credits****60/61**

\*The number of elective credits awarded depends upon student's license/certification. The training and clinical hours required by the student's license/certification will be reviewed by the registrar. Credits will be awarded for program completion and current license/certification upon completion of the courses required for the Health Science Degree Program.

Students without enough elective credits will be required to take additional Health Science courses or courses in a related area.

**Upon completion of this program, students should be able to:**

- Analyze and interpret scientific data.
- Write and verbally communicate scientific principles and concepts using technology and terminology appropriate to the discipline of study.
- Demonstrate the ability to generate, organize, and analyze data to solve problems.
- Locate, critically evaluate and make informed conclusions about scientific literature.