



# Academic & Career PATHWAYS

## Associate in Science (A.S.)

### Pre-Professional Studies Health Emphasis– Full-Time Advising Guide

The Associate in Science – Pre- Professional Studies – Health Emphasis degree is designed for students who intend to transfer to a four-year college or university to pursue a baccalaureate degree in fields including, but not limited to, Nursing, Dietetics, Radiologic Technology, Health Science, and Dental Hygiene.

\*You must be admitted into this program, see website for admission requirements.

Course		Degree Requirements Met	Credits	Action Steps
<b>Semester 1</b>				
<input type="checkbox"/>	ENGL 101 Composition & Reading I	General Education Requirement	3	<ul style="list-style-type: none"> <li>Meet with Student Success Advisor to build degree plan</li> <li>Apply to program</li> </ul>
<input type="checkbox"/>	MATH 115 Statistics or higher	General Education Requirement	3	
<input type="checkbox"/>	BIOL 101 General Biology	Program Elective	5	
<input type="checkbox"/>	PSYC 140 General Psychology	General Education Requirement	3	
<input type="checkbox"/>	ELECTIVE COURSE <i>Choose <u>any course</u> 100 level or higher if total credits needed to reach 60–62 total credits.</i>	Elective	2	
<b>Total Semester Credits</b>			<b>16</b>	
<b>Semester 2</b>				
<input type="checkbox"/>	ENGL 102 Composition & Reading II	General Education Requirement	3	<ul style="list-style-type: none"> <li>Meet with Student Success Advisor</li> <li>Meet with <a href="#">Career Center</a></li> </ul>
<input type="checkbox"/>	CHEM 105 Introductory Chemistry for Health Sciences <b>OR</b> CHEM 111 General College Chemistry I <b>Choose one</b>	General Education Requirement	5	
<input type="checkbox"/>	SOCI 160 Sociology	General Education Requirement	3	
<input type="checkbox"/>	BIOL 150 Medical Terminology <b>OR</b> HIM 100 Medical Terminology <b>Choose one</b>	Program Elective	2-3	
<b>Total Semester Credits</b>			<b>13-14</b>	
<b>Semester 3</b>				
<input type="checkbox"/>	BIOL 110 Human Anatomy	General Education Requirement	5	<ul style="list-style-type: none"> <li>Meet with Student Success Advisor</li> <li>Complete <a href="#">Civics Exam</a> with 70% or higher</li> </ul>
<input type="checkbox"/>	MATH 120 College Algebra or higher	General Education Requirement	3 - 5	
<input type="checkbox"/>	COMM 100 Fundamentals of Speech <b>OR</b> COMM102 Fundamentals of Human Communication	Communications Requirement	3	

	<b>Choose one</b>			
<input type="checkbox"/>	HIST 120 United States History to 1865 HIST 121 United States History since 1865 <b>OR</b> POLS 136 Introduction to U.S. National Politics <b>Choose one</b>	General Education Requirement	3	
<b>Total Semester Credits</b>			<b>14-16</b>	
<b>Semester 4</b>				
<input type="checkbox"/>	PHIL 100 Introduction to Philosophy <b>OR</b> PHIL 203 Ethics <b>Choose one</b>	General Education Requirement	3	<ul style="list-style-type: none"> <li>• Meet with Student Success Advisor</li> <li>• <a href="#">Apply</a> for Graduation</li> <li>• Apply for jobs</li> </ul>
<input type="checkbox"/>	PHYS 130 General Physics I	Program Elective	5	
<input type="checkbox"/>	PSYC 243 Human Lifespan Development	Program Elective	4	
<input type="checkbox"/>	BIOL 210 Human Physiology	General Education Requirements	5	
<b>Total Semester Credits</b>			<b>17</b>	
<b>Credits Required for A.S. Degree</b>			<b>60-63*</b>	
<i>*The A.S in Pre-Professional Studies Health Emphasis requires a minimum of 60-63* total credits to graduate. When selecting a course from multiple options, please consider the number of credits for each course to ensure meeting the minimum requirements for graduation.</i>				

This Pathway Map is an advising tool designed for full-time students and identifies the course recommendations for timely degree completion. All pathway maps can be modified to fit the individual needs of students. All students are encouraged to meet with their success advisor to develop an individualized completion plan that best meets their goals, interests, and objectives. Degree requirements and prerequisite information can be found here: [Pre-Professional Studies Health Emphasis](#)

Please note:

- Courses may require a prerequisite or appropriate placement, see the [Academic Catalog](#) for additional information.
- This is a selective admissions program to which students must apply and be admitted. Please see the website for admission requirements.