Associate of Applied Science Degree in Healthcare Professions

This program prepares individuals to work in a variety of health care settings. Individuals may work in hospitals, clinics, home health agencies and physicians offices.

Curriculum for a Associate of Applied Science in Healthcare Professions

<table>
<thead>
<tr>
<th></th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications and Life Skills</td>
<td>12</td>
</tr>
<tr>
<td>Social Awareness</td>
<td>9</td>
</tr>
<tr>
<td>Critical and Analytical Thinking</td>
<td>11</td>
</tr>
<tr>
<td>General Elective</td>
<td>1</td>
</tr>
<tr>
<td>Healthcare Core</td>
<td>6</td>
</tr>
<tr>
<td>Concentration</td>
<td>21</td>
</tr>
<tr>
<td><strong>Total Credit Hours Required</strong></td>
<td><strong>60</strong></td>
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</table>

**Communications and Life Skills**

- COMM 202 Fund of Speech 3
- ENGL 101 Written English I 3
- CGEN 101 Career Development 3
- CAS 111 Information Literacy 3

Subtotal Credit Hours Required 12

**Social Awareness**

- CAHS 210 Human Growth & Development 3
- PSYC 203 Intro to Psychology 3
- SOCI 203 General Sociology 3

Subtotal Credit Hours Required 9

**Critical and Analytical Thinking**

- CAHS 120 Human A&P for Healthcare I 3
- CAHS 121 Human A&P for Healthcare Lab I 1
- CAHS 122 Human A&P for Healthcare II 3
- CAHS 123 Human A&P for Healthcare Lab II 1
- Any MATH 100 or above 3

Subtotal Credit Hours Required 11

**Healthcare Core**

- CAHS 140 Intro to Healthcare 3
- MAST 102 Medical Terminology 3

Subtotal Credit Hours Required 6
CHOOSE A CONCENTRATION

**Hospital Concentration**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CAHS 125</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CAHS 141</td>
<td>Intro to Pharmacology</td>
<td>3</td>
</tr>
<tr>
<td>CAHS 142</td>
<td>Pathophysiology of Disease</td>
<td>3</td>
</tr>
<tr>
<td>CAHS 220</td>
<td>Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>CAHS 221</td>
<td>Microbiology Lab</td>
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</tr>
<tr>
<td>PBTL 100</td>
<td>Phlebotomy</td>
<td>3</td>
</tr>
<tr>
<td>PBTL 102</td>
<td>Phlebotomy Externship</td>
<td>4</td>
</tr>
</tbody>
</table>

Subtotal Credit Hours Required 21

**Paramedic Concentration**

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</thead>
<tbody>
<tr>
<td>CAHS 141</td>
<td>Intro to Pharmacology</td>
<td>3</td>
</tr>
<tr>
<td>CAHS 143</td>
<td>Spanish for Healthcare</td>
<td>3</td>
</tr>
<tr>
<td>EMSP 100</td>
<td>Introduction to EMS</td>
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<td>EMSP 102</td>
<td>EMT-Basic</td>
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<td>FSCI 110</td>
<td>Firefighter I</td>
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<tr>
<td>EMSP 103</td>
<td>EMS Operations</td>
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<tr>
<td>EMSP 104</td>
<td>EMS Practicum I</td>
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Subtotal Credit Hours Required 21

**PTA Concentration**

<table>
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<th>Course</th>
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<th>Credits</th>
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<tbody>
<tr>
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<td>General Physical Science</td>
<td>4</td>
</tr>
<tr>
<td>CAHS 125</td>
<td>General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CAHS 142</td>
<td>Pathophysiology of Disease</td>
<td>3</td>
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<td>Phlebotomy</td>
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<td>PBTL 102</td>
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<td>4</td>
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Subtotal Credit Hours Required 21