### Major Requirements

<table>
<thead>
<tr>
<th>Lower Division Requirements</th>
<th>Pre-Req</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALH101 Introduction to Allied Health Professions</td>
<td>-</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>BIO146 General Biology I w/Lab</td>
<td>-</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO173 Medical Terminology</td>
<td>-</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CHE115 General Chemistry I w/Lab</td>
<td>CHE102 or HS Chem</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>CHE125 General Chemistry II w/Lab</td>
<td>CHE115</td>
<td>4 Spring only</td>
<td></td>
</tr>
<tr>
<td>HSC104 Survey of US Health Care Delivery</td>
<td>-</td>
<td>3</td>
<td>As offered</td>
</tr>
<tr>
<td>HSC210 Ethics in Health Care</td>
<td>-</td>
<td>3</td>
<td>As offered</td>
</tr>
<tr>
<td>MAT145 Math Methods in Natural Science</td>
<td>MAT115 or 135</td>
<td>4 Spring only</td>
<td></td>
</tr>
<tr>
<td>PSY213 General Psychology</td>
<td>-</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>STA144 Introduction to Statistics</td>
<td>MAT115</td>
<td>3</td>
<td></td>
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<table>
<thead>
<tr>
<th>Lower Division Physics Requirements</th>
<th>Pre-Req</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHY114 &amp; 124 General Physics I &amp; II w/Lab</td>
<td>See catalog</td>
<td>4 / 4 Fall only / Spring only</td>
<td></td>
</tr>
<tr>
<td>PHY214 &amp; 224 Physics for Scientists I &amp; II w/Lab</td>
<td>See catalog</td>
<td>4 / 4 Fall only / Spring only</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upper Division Requirements</th>
<th>Pre-Req</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO305 Microbiology w/Lab</td>
<td>BIO146 or 153</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO313 Genetics</td>
<td>BIO146</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>HSC305 Epidemiology or HSC310 Public Health</td>
<td>-</td>
<td>3 Fall only</td>
<td>Spring only</td>
</tr>
<tr>
<td>HSC480 Research Methods</td>
<td>STA144</td>
<td>3 Junior/Senior status</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Concentration Requirements</th>
<th>Pre-Req</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALH495 Clinical Practicum</td>
<td>-</td>
<td>3</td>
<td>Junior/Senior status</td>
</tr>
<tr>
<td>BIO148 General Biology II w/Lab</td>
<td>-</td>
<td>4</td>
<td>Spring only</td>
</tr>
<tr>
<td>BIO330 Cell &amp; Molecular Biology w/Lab</td>
<td>BIO146 &amp; 148</td>
<td>4 Fall only</td>
<td></td>
</tr>
<tr>
<td>CHE351 Organic Chemistry I w/Lab</td>
<td>CHE125</td>
<td>4 Fall only</td>
<td></td>
</tr>
<tr>
<td>CHE352 Organic Chemistry II w/Lab</td>
<td>CHE351</td>
<td>4 Spring only</td>
<td></td>
</tr>
<tr>
<td>CHE443 Biochemistry I w/Lab</td>
<td>CHE351</td>
<td>4 Spring only</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Competency Requirements</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Competency</td>
<td>3</td>
<td>ENG113 required</td>
</tr>
<tr>
<td>Math Competency</td>
<td>3</td>
<td>STA144 will fulfill</td>
</tr>
<tr>
<td>Technology</td>
<td>3</td>
<td>CIS265 recommended</td>
</tr>
<tr>
<td>Foreign Language I</td>
<td>3</td>
<td>SPA115 or CHI115 recommended</td>
</tr>
<tr>
<td>Foreign Language II</td>
<td>3</td>
<td>SPA125 or CHI125 recommended</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Core Curriculum</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Behavioral Science</td>
<td>6</td>
<td>PSY213 will fulfill 3 units</td>
</tr>
<tr>
<td>English Composition</td>
<td>3</td>
<td>ENG123 required</td>
</tr>
<tr>
<td>English or Film</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Communication Arts</td>
<td>3</td>
<td>COM113, 308*, or JRN220 recommended</td>
</tr>
<tr>
<td>Art or Music</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Philosophy</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>US History</td>
<td>3</td>
<td>HIS311* or 478 recommended</td>
</tr>
<tr>
<td>Non-US History</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Political Science</td>
<td>3</td>
<td>POL213, 223, 250, 325, 395*, or 437 recommended</td>
</tr>
<tr>
<td>Lab Science</td>
<td>4</td>
<td>BIO305 will fulfill</td>
</tr>
<tr>
<td>Science or Kinesiology</td>
<td>4</td>
<td>BIO313 will fulfill</td>
</tr>
<tr>
<td>Christian Studies</td>
<td>9</td>
<td>ICS305*, 375, 405* or 430 recommended</td>
</tr>
<tr>
<td>*Course is interdisciplinary</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upper Division Requirements</th>
<th>Units</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO305 &amp; 313 will fulfill 8 units</td>
<td>12</td>
<td>ENG123 will fulfill 3 units</td>
</tr>
<tr>
<td>Multicultural Requirements</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Interdisciplinary Requirements</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

**Total Required GE units:** 48

**Upper Division Required GE Units:** 6

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### About This Plan

- This plan is not a contract. Curriculum can be subject to change.
- Highlighted courses and fields are major specific.
- Descriptions for all courses can be found in the CBU catalog at insidecbu.calbaptist.edu.
- To graduate, all students need 124 total units, 39 of which must be upper division.
- Courses numbered in the 300's and 400's are upper division.
- GST100, ENG103, and MAT095 count as elective units.

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### Contact Information

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- Christine Holguin, Secretary  
  cholguin@calbaptist.edu

**Office of Academic Advising**
(951) 343 - 4567  
Yeager B150  
advising@calbaptist.edu

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**Total Major Units:** 77

**Upper Division Major Units:** 33

**Additional Elective Units Needed:** 0

**Upper Division Elective Units Needed:** 0
## Health Science - Pre-Dental 2013-2014

### Fall Semester  
**Freshman Year**
- **ALH101** Introduction to Allied Health Professions
- **BIO146** General Biology I w/Lab
- **CHE115** General Chemistry I w/Lab
- **ENG113** Composition
- **GST100** Focus
- General Education Course (or Math Course if needed)

**Spring Semester**
- **BIO148** General Biology II w/Lab
- **CHE125** General Chemistry II w/Lab
- **ENGI23** Intermediate Composition
- General Education Course
- General Education Course
- General Education Course (or Math Course if needed)

**Summer Semester**

### Total Units: 16

### Fall Semester  
**Sophomore Year**
- **BIO173** Medical Terminology
- **CHE352** Organic Chemistry II w/Lab
- **HSC210** Ethics in Health Care
- General Education Course
- General Education Course
- General Education Course

**Spring Semester**
- **FSY213** General Psychology
- General Education Course
- General Education Course
- General Education Course
- General Education Course
- General Education Course

**Summer Semester**

### Total Units: 16

### Freshman Year  
**Fall Semester**
- **CHE114** Introduction to Allied Health Professions
- **BIO146** General Biology I w/Lab
- **CHE115** General Chemistry I w/Lab
- **ENG113** Composition
- **GST100** Focus
- General Education Course (or Math Course if needed)

**Spring Semester**
- **BIO148** General Biology II w/Lab
- **CHE125** General Chemistry II w/Lab
- **ENGI23** Intermediate Composition
- General Education Course
- General Education Course
- General Education Course (or Math Course if needed)

**Summer Semester**

### Total Units: 17

### Sophomore Year  
**Fall Semester**
- **BIO173** Medical Terminology
- **CHE352** Organic Chemistry II w/Lab
- **HSC210** Ethics in Health Care
- General Education Course
- General Education Course
- General Education Course

**Spring Semester**
- **FSY213** General Psychology
- General Education Course
- General Education Course
- General Education Course
- General Education Course
- General Education Course

**Summer Semester**

### Total Units: 17

### Junior Year  
**Fall Semester**
- **BIO305** Microbiology w/Lab
- **BIO330** Cell & Molecular Biology w/Lab
- **PHY114** or **PHY214** (depending on choice)
- General Education Course

**Spring Semester**
- **BIO313** Genetics
- **CHE443** Biochemistry I w/Lab
- **PHY124** or **PHY224** (depending on choice)
- General Education Course

**Summer Semester**

### Total Units: 15

### Sophomore Year  
**Fall Semester**
- **BIO305** Microbiology w/Lab
- **BIO330** Cell & Molecular Biology w/Lab
- **PHY114** or **PHY214** (depending on choice)
- General Education Course

**Spring Semester**
- **BIO313** Genetics
- **CHE443** Biochemistry I w/Lab
- **PHY124** or **PHY224** (depending on choice)
- General Education Course

**Summer Semester**

### Total Units: 15

### Senior Year  
**Fall Semester**
- **ALH495** Clinical Practicum
- **HSC305** or **HSC310** (depending on choice)
- General Education Course
- General Education Course
- General Education Course

**Spring Semester**
- **HSC305** or **HSC310** (depending on choice)
- General Education Course
- General Education Course
- General Education Course
- General Education Course
- General Education Course

**Summer Semester**

### Total Units: 15

### Total Units: 126 (124 units required to graduate)