Optometry
Emphasis of Study

Associate in Science (Total Credit Hours – 64)

**FOUNDATION STUDIES**

<table>
<thead>
<tr>
<th>Written Communications</th>
<th>ENGL 1204 English Composition I OR ENGL 1209 English Composition I w/Review 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral Communications</td>
<td>ENGL 1206 English Composition II 3</td>
</tr>
<tr>
<td></td>
<td>COMM 1200 Interpersonal Communication OR COMM 1230 Public Speaking 3</td>
</tr>
<tr>
<td>College-level Mathematics*</td>
<td>MATH 120 College-level Mathematics 3</td>
</tr>
<tr>
<td></td>
<td>BSTC 1036 Computer Concepts &amp; Applications 3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>15</td>
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</tbody>
</table>

**HUMANITIES**

3 credits from 2 of the 3 subject areas

- Fine Arts
- Language Arts
- Philosophy / History / Religion

**TOTAL** 6

**SOCIAL and BEHAVIORAL SCIENCES**

3 credits from 2 of the 3 subject areas

- Social Science
- Behavioral Science
- Economics / Political Science

**TOTAL** 6

**NATURAL SCIENCE and MATHEMATICS**

At least one 5-credit lab science course

**TOTAL** 10

**PHYSICAL EDUCATION, HEALTH, and PERFORMANCE**

Only one credit from Performance course allowed

**TOTAL** 2

**REQUIREMENTS for EMPHASIS:**

<table>
<thead>
<tr>
<th>EMPHASIS REQUIREMENTS</th>
<th>CHEM 1806 College Chemistry I 5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CHEM 1808 College Chemistry II 5</td>
</tr>
<tr>
<td></td>
<td>PHYS 1600 Physics I 5</td>
</tr>
<tr>
<td></td>
<td>PHYS 1602 Physics II 5</td>
</tr>
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<td><strong>TOTAL</strong></td>
<td>20</td>
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</tbody>
</table>

**EMPHASIS ELECTIVES**

- See Advisor for recommended coursework

  - LIFE 1408 Anatomy and Physiology OR 5
  - LIFE 1407 Anatomy and Physiology I AND 4
  - LIFE 1409 Anatomy and Physiology II 4
  - STAT 1829 Elements of Statistics 3
  - CHEM 1814 Organic Chemistry I 5
  - CHEM 1816 Organic Chemistry II 5

**TOTAL** 5

* College-level Mathematics is school dependent. Some schools require a higher math.

Review Date. 10/18
Effective Date. 10/18

Student Name:____________________ ID#:_____________ Placement Scores: ___English ___Math ___Reading

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