### Professional Studies (38 hrs)

<table>
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<tr>
<th>Completed</th>
<th>Hrs</th>
<th>Course</th>
<th>Term Planned</th>
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<td>Professional Studies (38 hrs)</td>
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<td>Education (38 hrs)</td>
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<td>□</td>
<td>3</td>
<td>EDUC201 – Foundations of Education</td>
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<td>□</td>
<td>3</td>
<td>EDUC202 – Education of Exceptional Children &amp; Youth</td>
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<td>□</td>
<td>3</td>
<td>EDUC301 – Human Growth, Development, &amp; Learning</td>
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<td>□</td>
<td>1</td>
<td>EDUC312 – Secondary Chemistry Methods</td>
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<td>□</td>
<td>2</td>
<td>EDUC321 – General Secondary Methods</td>
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<td>3</td>
<td>EDUC335 – Practicum in P-12 or Secondary Education</td>
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<td>□</td>
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<td>EDUC339 – Reading in the Content Area</td>
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<td>EDUC342 – Educational Technology</td>
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<td>EDUC433 – Assessment in Education</td>
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<td>3</td>
<td>EDUC440 – Classroom Management for P-12 &amp; Secondary Education</td>
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<td>12</td>
<td>EDUC497 – Internship in Secondary Education</td>
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### Teaching Field (67 hrs)

<table>
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<th>Hrs</th>
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<td></td>
<td>Teaching Field (67 hrs)</td>
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<tr>
<td>□</td>
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<td>Chemistry (40 hrs)</td>
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<td>3</td>
<td>CHEM105* - General Chemistry I</td>
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<td>CHEM106 – General Chemistry II</td>
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<td>□</td>
<td>1</td>
<td>CHEM115 – General Chemistry I Laboratory</td>
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<td>CHEM116 – General Chemistry II Laboratory</td>
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<td>□</td>
<td>3</td>
<td>CHEM305 – Organic Chemistry I</td>
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<td>CHEM306 – Organic Chemistry II</td>
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<td>CHEM307 – Advanced Inorganic Chemistry</td>
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<td>CHEM315 – Organic Chemistry I Laboratory</td>
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<td>CHEM321 – Analytical Chemistry I</td>
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<td>CHEM385 – Research in Chem/Biochemistry</td>
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<td>CHEM406 – Biochemistry I</td>
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<td>CHEM409 – Physical Chemistry I</td>
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<td>CHEM410 – Physical Chemistry II</td>
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<td>CHEM419 – Physical Chemistry I Lab</td>
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<td>CHEM420 – Physical Chemistry II Lab</td>
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<td>CHEM485 – Research in Chem/Biochemistry</td>
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<td>Biology (4 hrs)</td>
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<td>BIOL101* - Principles of Biology</td>
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<td>One course chosen from: (4 hrs)</td>
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<td>BIOL202 – General Biology-Zoology</td>
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<td>BIOL227 – General Biology-Botany</td>
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<td>Mathematics (11 hrs)</td>
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<td>3</td>
<td>MATH171 – Introduction to Statistics</td>
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<td>□</td>
<td>4</td>
<td>MATH251* - Calculus I</td>
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<td>MATH252 – Calculus II</td>
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<td>Physics (8 hrs)</td>
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<td>PHYS251 – General Physics I</td>
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<tr>
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<td>PHYS252 – General Physics II</td>
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Note: A grade of “C” or higher in all courses listed is required.

* Course satisfies a core requirement.

A minimum of 120 hours is required for graduation. All students should review the College catalog for a list of degree requirements and current College policies. The 2010-2011 Catalog supersedes this check sheet.