# B.S. DEGREE IN FORENSIC BIOLOGY

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Name</th>
<th>Cr</th>
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<tbody>
<tr>
<td>CHEM-101</td>
<td>General Chemistry I</td>
<td>4</td>
<td>CHEM-102</td>
<td>General Chemistry II</td>
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<td>ENGL-101</td>
<td>English Composition I</td>
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<td>ENGL-102</td>
<td>English Composition II</td>
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<tr>
<td>SCCJ-101</td>
<td>Introduction to Sociology  (Social Science)</td>
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<td>SCCJ-104</td>
<td>Introduction to Criminal Justice</td>
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<td>BIOL-191</td>
<td>University Seminar I</td>
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<td>BIOL-192</td>
<td>University Seminar II</td>
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<td>BIOL-194</td>
<td>Intro. to Biology Professions</td>
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**Total Credits: 15**  **Total Credits: 16**

**GPA must be 3.0 or higher in order to remain in Forensic Biology Major**

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<tr>
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<tbody>
<tr>
<td>BIOL-215</td>
<td>Cell Biology</td>
<td>4</td>
<td>BIOL-210</td>
<td>Genetics*</td>
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<td>CHEM-210</td>
<td>Organic Chemistry I</td>
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<td>CHEM-211</td>
<td>Organic Chemistry II</td>
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<tr>
<td>MVSC-101</td>
<td>Fitness and Wellness</td>
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<td>BIOL-299</td>
<td>Soph. Seminar – Sci. Literature</td>
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<td>MTSC-261</td>
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<td>BIOL-321</td>
<td>Biostatistics</td>
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<td>BIOL-225</td>
<td>Survey of Forensic Science</td>
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<td>BIOL-255</td>
<td>For./Investigative Biol. Lab</td>
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**Total Credits: 17**  **Total Credits: 15**

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<tbody>
<tr>
<td>BIOL-310</td>
<td>Molecular Biology*</td>
<td>4</td>
<td>ENGL-200</td>
<td>Speech</td>
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<tr>
<td>PHIL-xxx</td>
<td>Philosophy course (Humanities)</td>
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<td>Junior Seminar-Sci. Writing*</td>
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<td>ENGL-xxx</td>
<td>Literature#</td>
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<td>GLOB-395</td>
<td>Global Societies</td>
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<td>BIOL-xxx</td>
<td>Forensic Biology Elective</td>
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<td>BIOL-xxx</td>
<td>Forensic Biology Elective</td>
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<td>ART-425</td>
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<td>BIOL-310</td>
<td>Molecular Biology*</td>
<td>4</td>
<td>ENGL-200</td>
<td>Speech</td>
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**Total Credits: 17**  **Total Credits: 15**

Research or Forensic Science Internship

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<tr>
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<tbody>
<tr>
<td>PHYS-211</td>
<td>Fundamentals of Physics I</td>
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<td>PHYS-212</td>
<td>Fundamentals of Physics II</td>
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<td>BIOL-xxx</td>
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<td>CHEM-403</td>
<td>Biochemistry (FALL ONLY) OR</td>
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<tr>
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<td>Forensic Elective</td>
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<td>BIOL-422</td>
<td>Biochemical Mechanisms (SPRING ONLY)</td>
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<td>BIOL-451</td>
<td>Senior Research (Capstone I)** or internship</td>
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<td>SCCJ-313</td>
<td>Courts and Criminal Justice</td>
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<td>BIOL-489</td>
<td>Professional Practice in Forensics</td>
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<td>HIST-xxx</td>
<td>History#</td>
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<td>BIOL-499</td>
<td>Senior Seminar (Capstone II)</td>
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**Total Credits: 14-15**  **Total Credits: 15**

**Total Credits: 123-125**

**Senior Capstone (if BIOL 301 or internship already completed, 451 can be waived)**

*Writing Intensive Course

[^5]: BIOL 101 AND 102, or their equivalents from another university, together can substitute for 201 and 202