# Curriculum in Medical Laboratory Sciences

## Freshman

<table>
<thead>
<tr>
<th>Fall</th>
<th>Hours</th>
<th>Spring</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1100 English Composition I</td>
<td>3</td>
<td>ENGL 1120 English Composition II</td>
<td>3</td>
</tr>
<tr>
<td>HIST 1010 World History I</td>
<td>3</td>
<td>HIST 1020 World History II</td>
<td>3</td>
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<tr>
<td>PHIL 1030 Ethics and the Health Sciences</td>
<td>3</td>
<td>BIOL 1020 Principles of Biology</td>
<td>3</td>
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<tr>
<td>CHEM 1110 General Chemistry I</td>
<td>3</td>
<td>BIOL 1021 Principles of Biology Laboratory</td>
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<tr>
<td>CHEM 1111 General Chemistry I Laboratory</td>
<td>1</td>
<td>CHEM 1120 General Chemistry for Scientists and Engineers II</td>
<td>3</td>
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<td>MATH 1610 Calculus I</td>
<td>4</td>
<td>CHEM 1121 General Chemistry II Laboratory</td>
<td>1</td>
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<td><strong>Total</strong></td>
<td><strong>17</strong></td>
<td><strong>14</strong></td>
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</table>
### Professional Year

<table>
<thead>
<tr>
<th>Fall</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Degree is granted upon successful completion of a clinical internship at a NAACLS-approved school of Clinical Laboratory Sciences (Medical Laboratory Sciences) affiliated with Auburn University.</td>
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<tr>
<td>Clinical Internship</td>
<td>22</td>
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<tr>
<td>UNIV 4AA0 University Graduation</td>
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</table>

Total Hours: 128

1. CHEM 1030/CHEM 1031 and CHEM 1040/CHEM 1041 sequence can substitute for CHEM 1110/CHEM 1111 and CHEM 1120/CHEM 1121. See advisor for details.
2. CHEM 3050/CHEM 3051 Can Substitute for LABT 4250