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<td><strong>Transitional Studies – University Studies (2 Credits)</strong>&lt;sup&gt;1&lt;/sup&gt;  &lt;br&gt; <em>Select one option from (UNIV 101/102) or UNIV 110 or UNIV 111 or UNIV 112</em></td>
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<td><strong>Transitional Studies – Life Skills (2 Credits)</strong>  &lt;br&gt; <em>Select two credits from the following: ENTR 100 or FINC 100 or GEOG 110 or HEED 112 or HEED 113 or PEDU 101 or PEDU 107 or PEDU 112 or PEDU 122 or PEDU 130 or PEDU 132 or PEDU 140</em></td>
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<td><strong>Communication Skills – Oral Communication (3 Credits)</strong>  &lt;br&gt; <em>Select one from the following: BADM 215 or SPEE 200</em></td>
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<td><strong>Reasoning Skills – Critical Thinking (3 Credits)</strong>&lt;sup&gt;2&lt;/sup&gt;  &lt;br&gt; <em>Select one from the following: PHIL 110 or PHIL 220</em></td>
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<td><strong>Reasoning Skills – Quantitative Reasoning (4 Credits)</strong>&lt;sup&gt;3&lt;/sup&gt;  &lt;br&gt; <em>MATH 131</em></td>
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<td><strong>Scientific Literacy – Natural Sciences (8 Credits)</strong>&lt;sup&gt;4&lt;/sup&gt;  &lt;br&gt; <em>CHEM 141 and CHEM 141L and CHEM 161 and CHEM 161L</em></td>
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<td><strong>Humans and Creative Arts (3 Credits)</strong>  &lt;br&gt; <em>Select one from the following: ART 210 or COMM 220 or ENGL 220 or ENGL 223 or ENGL 240 or ENGL 250 or ENGL 253 or HIST 210 or HUMN 211 or HUMN 212 or HUMN 213 or HUMN 215 or MUSI 210 or MUSI 225 or MUSI 260 or PHIL 210 or RELI 215 or THEA 203</em></td>
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<td><strong>Global Literacy (3 Credits)</strong>&lt;sup&gt;5&lt;/sup&gt;  &lt;br&gt; <em>Select one from the following: ANTH 210 or ART 150 or ART 215 or BADM 210 or CHIN 110 or CHIN 120 or ENGL 211 or ENGL 212 or FREN 110 or FREN 120 or GEOG 220 or HIST 110 or HIST 120 or HIST 270 or PHIL 211 or POLI 230 or SOCI 150 or SPAN 110 or SPAN 120 or SPAN 122 or SPAN 211 or THEA 242 or YORU 110 or YORU 120</em></td>
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<td><strong>Ethics and Civic Engagement</strong>&lt;sup&gt;2&lt;/sup&gt; (3 Credits)  &lt;br&gt; <em>Select three credits from the following: BADM 220 or CRJC 203 or EDUC 211 or ENEC 210 or ENGL 232 or ENGL 233 or (ETCE 101/102/103) or ETCE 200 or GEOG 270 or HCM 200 or HIST 211 or PHIL 120 or PHIL 212 or PHIL 250 or PNUR 210 or POLI 150 or SPTM 210 or SWRK 220</em></td>
<td>HCM 200&lt;sup&gt;2&lt;/sup&gt;</td>
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**Notes**

1. UNIV 101-UNIV 102 required for all first-time students; UNIV 110 required for transfer students with fewer than 30 transfer credits. Students do not earn credit if requirement is waived. UNIV 111 may be required based on academic performance.
2. Not required for students with 60+ transfer credits. Students do not earn credit if requirement is waived.
3. MATH 121 may be required based on profile scores. Some core courses require a one-hour lab.
4. At least one natural science class must include its associated lab. Some majors require two lab sciences, increasing requirement to 8 credits.
5. Not required for students with 30 or more transfer credits from a foreign institution. Students do not earn credit if requirement is waived.
### Bachelor of Science in Chemistry with Pre-Health Concentration Program

#### Requirements (81 Credits)

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#### Correlative Requirement Courses (21 Credits)

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#### Concentration Courses (25 Credits)

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### Other Program Requirements

1. Any first-year student interested in graduating with a B.S. in Chemistry degree can enter Fayetteville State University as a pre-chemistry major. Students with a grade of “C” or higher in CHEM 161 and with cumulative GPA of 2.0 or better may be admitted into the Bachelor of Science in Chemistry program.

2. Students must have a grade of “C” or higher in all courses and a cumulative GPA of 2.0 or higher in order to graduate.
# Four-Year Plan

This Plan illustrates how students can meet degree course requirements in four years. Some courses listed below may be taken in an alternate order. Courses fulfilling requirements are listed on the previous pages. For information about prerequisites and other program requirements, consult the appropriate Catalog Program of Study and an advisor. Students should work with advisor to create and update an individual plan in Degree Works.

<table>
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<th>Year 1 Fall</th>
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<tbody>
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**Notes**

* Indicates a course recommended by the program. Other courses listed under the requirement may be used.

More information about degree requirements can be found in the FSU Undergraduate Catalog (catalog.unf.edu)