Biochemistry (biology minor)

2010 Catalog (BS – 419.20/401.00)

College of Science Undergraduate Advising Center

This is not an official degree audit and it is subject to change. This chart is intended to be used by students who start out at Texas State. Please contact the College of Science Undergraduate Advising Center for advising.

Note: In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

<table>
<thead>
<tr>
<th>Freshman Fall Semester</th>
<th>Freshman Spring Semester</th>
<th>Sophomore Fall Semester</th>
<th>Sophomore Spring Semester</th>
<th>Junior Fall Semester</th>
<th>Junior Spring Semester</th>
<th>Senior Fall Semester</th>
<th>Senior Spring Semester</th>
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</thead>
<tbody>
<tr>
<td>7 hours of core courses</td>
<td>3 hours of core courses</td>
<td>3 hours of core courses</td>
<td>4 hours of core courses</td>
<td>6 hours of core courses</td>
<td>10 hours of core courses</td>
<td>3 hours of core courses</td>
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<tr>
<td>PHYS 1430 (F,S)</td>
<td>PHYS 2425 (F,S)</td>
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<tr>
<td>MATH 2471 (F,S,S1)</td>
<td>MATH 2472 (F,S,S2)</td>
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<tr>
<td>BIO 1430 (F,S)</td>
<td>BIO 1431 (F,S)</td>
<td>BIO 2450 (F,S)</td>
<td>BIO 2400 (F,S)</td>
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<tr>
<td>CHEM 1341 (F,S,S1)</td>
<td>CHEM 1342 (F,S,S2)</td>
<td>CHEM 2341 (F,S,S1)</td>
<td>CHEM 2342 (F,S,S2)</td>
<td>CHEM 3330 (F)</td>
<td>CHEM 3380 (S)</td>
<td>CHEM 4360 (F)</td>
<td>CHEM 4385 (S)</td>
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<tr>
<td>CHEM 1141 (F,S,S1)</td>
<td>CHEM 1142 (F,S,S2)</td>
<td>CHEM 2141 (F,S,S1)</td>
<td>CHEM 2142 (F,S,S2)</td>
<td>CHEM 3375 (F)</td>
<td>CHEM 3275 (S)</td>
<td>CHEM 4481 (F)</td>
<td>CHEM 4482 (S)</td>
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<td>15 hours</td>
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<td>15 hours</td>
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<td>15 hours</td>
<td>14 hours</td>
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</table>

Core courses must be completed:
- US 1100
- COMM 1310
- PFW
- ART/DAN/MU/TH 2313
- PFW
- PHIL 1305 or 1320
- ENG 1310
- ENG 1320
- HIST 1310
- HIST 1320
- POSI 2310
- POSI 2320
- ENG 2310-2360
- ANTH 1312/ECO 2301/ECO 2314/GEO 1310/PSY 1300/SOCI 1310

ENG 1310 recommend for first semester. HIST 1310/1320 not recommended for first semester.

Required WI courses: CHEM 3275, 4481, 4482

KEY:
- Arrows indicate prerequisites.
- Arrows with dotted lines indicate co-requisites.
- Arrows with dash lines are recommended prerequisite.
- Courses taught specific semesters are indicated with the following codes:
  - F - Fall
  - S - Summer Session
  - W - Winter Session
  - S1 - Summer Session I
  - S2 - Summer Session II

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