Aquatic Biology with a chemistry minor
2011 Catalog (SC-BS/AQUA/CHEM)
College of Science and Engineering 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.

### Core courses must be completed:
- US 1100
- COMM 1310
- PFW
- ART/DAN/MU/TH 2313
- 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 recommended for first semester. HIST 1310/1320 not recommended for first semester.

### Courses taught specific semesters are indicated with the arrows with dash lines recommended prerequisite.

- Freshman Fall Semester:
  - 8 hours of core courses.

- Freshman Spring Semester:
  - 7 hours of core courses.

- Sophomore Fall Semester:
  - 3 hours of core courses.

- Sophomore Spring Semester:
  - 6 hours of core courses.

- Junior Fall Semester:
  - 6 hours of core courses.

- Junior Spring Semester:
  - 6 hours of core courses.

- Senior Fall Semester:
  - 3 advanced hours of electives (may be different if minor is not chemistry)

- Senior Spring Semester:
  - 2 hours of electives (may be different if minor is not chemistry)

### Key:
- Arrows indicate prerequisites.
- Arrows with dotted lines indicate co-requisites.
- Arrows with dash lines are recommended prerequisites.

- Core courses must be completed:
- Courses taught specific semesters are indicated with the following codes:
  - F-Fall
  - S-Spring

- Required WI courses: BIO 4416

- Additional WI courses: BIO 3308, 3370, 3422, 3442, 3460, 4420, 4423, 4426, 4441, 4445, 4446, 4447, 4454, 4472

### 2011 Catalog BS – Aquatic Biology with a chemistry minor

<table>
<thead>
<tr>
<th>Semester</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freshman Fall</td>
<td>BIO 1330 (F,S)</td>
</tr>
<tr>
<td>Freshman Spring</td>
<td>CHEM 1341 (F,S,S1)</td>
</tr>
<tr>
<td>Sophomore Fall</td>
<td>BIO 2450 (F,S)</td>
</tr>
<tr>
<td>Sophomore Spring</td>
<td>CHEM 3410 (F,S,S1)</td>
</tr>
<tr>
<td>Junior Fall</td>
<td>CHEM 2341 (F,S,S1)</td>
</tr>
<tr>
<td>Junior Spring</td>
<td>CHEM 2342 (F,S,S2)</td>
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<tr>
<td>Senior Fall</td>
<td>BIO 4415 (F,S1)</td>
</tr>
<tr>
<td>Senior Spring</td>
<td>BIO 4467 (F)</td>
</tr>
</tbody>
</table>

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