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.

### 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
- S1 - Summer Session I
- S - Spring
- S2 - Summer Session II

**Required WI courses:**
- EE 4390, 4391

Core courses must be completed:
- US 1000
- 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
- ECO 2301

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

<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>
</tr>
</thead>
<tbody>
<tr>
<td>7 hours of core courses</td>
<td>3 hours of core courses</td>
<td>10 hours of core courses</td>
<td>(summer)</td>
<td>3 hours of core courses</td>
<td>7 hours of core courses</td>
<td>(summer)</td>
<td></td>
</tr>
<tr>
<td>CHEM 1341 (F,S,S1)</td>
<td>ENGR 2300</td>
<td>CS 1428</td>
<td>EE 2420</td>
<td>ECO 2301</td>
<td>EE 3420</td>
<td>EE 4352</td>
<td>EE 4355 Or TECH 4394</td>
</tr>
<tr>
<td>CHEM 1141 (F,S,S1)</td>
<td>PHYS 1430 (F,S)</td>
<td>PHYS 2425 (F,S)</td>
<td>PHYS 2435 (F,S)</td>
<td>MATH 3375 (S)</td>
<td>ENGR 3315</td>
<td>EE 3500</td>
<td>EE 3500 (check prerequisites)</td>
</tr>
<tr>
<td>PHYS 3373 (F,S,S1)</td>
<td>MATH 3377 (F,S,S1)</td>
<td>EE 2400</td>
<td>EE 3400</td>
<td>EE 3400</td>
<td>EE 3400</td>
<td>EE 4390</td>
<td>EE 4391 Traditionally fall only</td>
</tr>
<tr>
<td>MATH 2471 (F,S,S1)</td>
<td>MATH 2472 (F,S,S2)</td>
<td>IE 3320</td>
<td>EE 3370</td>
<td>MFGE 4376 (Check prerequisites)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Texas State University: San Marcos**
ph: 512-245-1315     email: scienceadvising@txstate.edu     website: http://science.txstate.edu/advising

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