### Physics

**2010 Catalog (BA – 431.10)**

**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.

**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.

### Core and Minor Requirements

### Note

<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>11 hours of core courses</td>
<td>7 hours of core courses</td>
<td>3 hours of core courses</td>
<td>3 hours of core courses</td>
<td>6 hours of core courses</td>
<td>3 hours of core courses</td>
<td>3 hours of core courses</td>
<td>5-8 hours minor or elective courses</td>
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<tr>
<td>Modern language 1410</td>
<td>Modern language 1420</td>
<td>Modern language 2310</td>
<td>Modern language 2320</td>
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<tr>
<td>CHEM 1341/1141 (F,S,S1) or BIO 1430/1431 (F,S)</td>
<td>CHEM 1342/1142 (F,S,S2) or BIO 1430/1431 (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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<td>PHYS 1430 (F,S)</td>
<td>PHYS 2425 (F,S)</td>
<td>PHYS 2435 (F,S)</td>
<td>PHYS 3312 (F,S)</td>
<td>PHYS 3411 (S)</td>
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<td>15 hours</td>
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<td>15 hours</td>
<td>15 hours</td>
<td>15 hours</td>
<td>16 hours</td>
<td>15-16 hours</td>
<td>13-14 hours</td>
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</tbody>
</table>

Required WI courses: PHYS 3411

Additional WI courses: PHYS 3416, 3417, 4340

Courses taught specific semesters are indicated with the following codes:
- F-Fall
- S-Summer Session I
- S-Summer Session II

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