# BS – Computer Science – Teacher Certification

## 2011 Catalog (SC-CS/T1F/SCED)

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.

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### 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 recommended for first semester. HIST 1310/1320 not recommended for first semester.

### Required WI courses:

- CS 2315

### Additional WI courses:

- CS 3398, 4326; ENG 3311, ENG 3303

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<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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<tbody>
<tr>
<td>1 hour of core courses</td>
<td>3 hours of core courses</td>
<td>HIST 1310</td>
<td>4 hours science from approved list</td>
<td>MATH 3305 (F,S,1)</td>
<td>MATH 2471 (F,S,1)</td>
<td>CS 4354 (F,S,2)</td>
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<tr>
<td>US 1100</td>
<td>ENG 1320</td>
<td>PHIL 1305 or 1320</td>
<td>4 hours science from approved list</td>
<td>CS 2420 (F,S)</td>
<td>MATH 3398 (F,S,2)</td>
<td>CS 3339 (F,S,1)</td>
<td>CS 4370</td>
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<td>CS 2308 (F,S,1,S2)</td>
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