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 and Engineering 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.

### BS – Applied Math (SC-BS/APMA)

<table>
<thead>
<tr>
<th>Freshman</th>
<th>Sophomore</th>
<th>Junior</th>
<th>Senior</th>
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<tbody>
<tr>
<td>Fall</td>
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<tr>
<td>Spring</td>
<td>Spring</td>
<td>Spring</td>
<td>Spring</td>
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</tbody>
</table>

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

US 1100 & ENG 1310 recommended for first semester. HIST 1310/1320 not recommended for first semester.

**Required WI courses:** ENG 3303

**Additional WI courses:**

### Required WI Courses:

- ENG 3303

### Additional WI Courses (as needed, see advisor):

- MATH 2471 (F,S,Su)
- MATH 2472 (F,S,Su)
- MATH 2358 (F,S,Su)
- MATH 3305 (F,S,Su)
- MATH 3373 (F,S,Su)
- MATH 3323 (F,S,Su)
- MATH 3330 (F,S,Su)
- MATH 3377 (F,S,Su)
- MATH 3380 (F,S)
- MATH 3348 (F)
- MATH 3375 (F,S)
- MATH 3398 (F,S,Su)
- MATH 4305 (S)
- MATH 4306 (S)
- MATH 4307 (F,S)
- MATH 4315 (S)
- MATH 4336 (see dept)
- MATH 4305 (S)
- MATH 4306 (S)
- MATH 4307 (F,S)
- MATH 4315 (S)
- MATH 4336 (see dept)

### Key:

- Arrows indicate prerequisites.
- Arrows with dotted lines indicate co-requisites.
- Arrows with dash lines are recommended prerequisites.
- Courses taught in specific semesters are indicated with the following codes:
  - F - Fall
  - Su - Summer Session I or II
  - S - Spring

- Required WI courses: ENG 3303
- Additional WI courses: