Texas Education Code Section 61.822 requires that Texas public institutions facilitate the transferability of lower-division course credit through the Core Curriculum. The Core Curriculum contains nine Foundational Component Areas (42 hours), which every Texas State student must satisfy to graduate.

Texas State is a participant in the *Texas Common Course Numbering System (TCCNS)*. Use the TCCNS to find courses you can take at your institution to ensure transfer of credit toward freshman- and sophomore- level degree requirements at Texas State.

**010 Communication** 6 required hours
**020 Mathematics** 3 required hours *(see Recommended Core Curriculum Choices below)*
**030 Life and Physical Sciences** 6 required hours *(see Recommended Core Curriculum Choices below)*
**040 Language, Philosophy & Culture** 3 required hours
**050 Creative Arts** 3 required hours
**060 American History** 6 required hours
**070 Government/Political Science** 6 required hours
**080 Social and Behavioral Sciences** 3 required hours *(see Recommended Core Curriculum Choices below)*
**090 Component Area Option** 6 required hours

*Students will receive core credit at Texas State for any course successfully completed in the Core Curriculum of the sending institution.*

**REQUIRED CORE CURRICULUM OPTIONS**

This degree requires specific courses for degree completion, and with wise planning, you may take courses that satisfy both the Core Curriculum and the BS-Electrical Engineering requirements:

<table>
<thead>
<tr>
<th>TCCN</th>
<th>TEXAS STATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2413</td>
<td>MATH 2471</td>
</tr>
<tr>
<td>PHYS 2425</td>
<td>PHYS 1430</td>
</tr>
<tr>
<td>PHYS 2426</td>
<td>PHYS 2425</td>
</tr>
<tr>
<td>ECON 1301 or 2301</td>
<td>ECO 2301 or 2314</td>
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</tbody>
</table>

**ADDITIONAL LOWER-DIVISION ELECTRICAL ENGINEERING REQUIREMENTS**

<table>
<thead>
<tr>
<th>TCCN</th>
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<tbody>
<tr>
<td>MATH 2414</td>
<td>MATH 2472</td>
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<td>MATH 2415</td>
<td>MATH 3373</td>
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<tr>
<td>MATH 2320</td>
<td>MATH 3323</td>
</tr>
<tr>
<td>COSC 1420 or 1337 or 1437</td>
<td>CS 1428</td>
</tr>
<tr>
<td>ENGR 2405 or 2305/2105</td>
<td>EE 2400</td>
</tr>
</tbody>
</table>
UNIVERSITY ADMISSION:

1. Submit a completed application, all supporting documents, including an official high school transcript and transcript(s) from every institution attended and application fee, to the Office of Undergraduate Admissions by the stated priority date.

2. Students with 1-29 transferable hours must have a minimum 2.0 GPA in all transferable course work and meet freshman admission standards. Students with 30 or more transferable hours must have a minimum 2.25 GPA in all transferable course work. All students must be eligible to return to all previous institutions and be at least one full semester out of high school.

Students transferring to Texas State from a community college may elect to follow the Texas State Undergraduate Catalog that was in effect at the time they enrolled at their community college. Students may also, with the approval of their College Dean, follow a subsequent catalog. Students are reminded to refer to their designated catalog for information related to University requirements for curriculum, graduation, probation/suspension, and other general information.

FOR MORE INFORMATION, CONTACT:

Office of Undergraduate Admissions
Texas State University
Richard A. Castro Undergraduate Admissions Center
429 N. Guadalupe St.
San Marcos, Texas 78666 512.245.2364
www.admissions.txstate.edu

College of Science and Engineering
Advising Center, Centennial Hall 202
512.245.1315
www.cose.txstate.edu/advising

Texas State reserves the right to withdraw courses at any time, to change its fees or tuition, calendar, curriculum, degree requirements, graduation procedures, and any other requirements affecting students. Changes will become effective whenever authorities determine and will apply to both prospective students and those already enrolled.

FEB 2019