Bachelor of Science (BS),
Major in Mathematics
(Teacher Certification in Mathematics, Grades 7-12)
Minimum required: 120 semester hours

<table>
<thead>
<tr>
<th>COURSE</th>
<th>HOURS</th>
<th>COURSE</th>
<th>HOURS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1301 (ENG 1310)</td>
<td>3</td>
<td>HUMA 1315 (Creative Arts component)</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1302 (ENG 1320)</td>
<td>3</td>
<td>Social Science Component</td>
<td>3</td>
</tr>
<tr>
<td>HIST 1301 (HIST 1310)</td>
<td>3</td>
<td>Life and Physical Sciences</td>
<td>7-8</td>
</tr>
<tr>
<td>HIST 1302 (HIST 1320)</td>
<td>3</td>
<td>ENGL Literature</td>
<td>3</td>
</tr>
<tr>
<td>PHIL 1301 or 2306 (PHIL 1305 or 1320).....</td>
<td>3</td>
<td>COSC 1315 (CS 1428)</td>
<td>4</td>
</tr>
<tr>
<td>GOVT 2306 (POSI 2310)</td>
<td>3</td>
<td>MATH 2413 (MATH 2471)</td>
<td>4</td>
</tr>
<tr>
<td>GOVT 2305 (POSI 2320)</td>
<td>3</td>
<td>MATH 2414 (MATH 2472)</td>
<td>4</td>
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<tr>
<td>SPCH 1311 or 1321(COMM 1310).............</td>
<td>3</td>
<td><strong>Total</strong></td>
<td>52-53</td>
</tr>
</tbody>
</table>

1 Select one course from the Social and Behavioral Sciences component area (080) of the Core Curriculum list.
2 Select two courses from the Life and Physical Sciences component area (030) of the Core Curriculum list.
3 Select any ENGL course from the Language, Philosophy, and Culture core component area (040) of the Core Curriculum list.

NOTES:
1. *Italicized* courses satisfy Texas State Core Curriculum requirements. Courses in (parentheses) indicate the course transfer equivalents at Texas State.
2. If two years of the same foreign language were taken in high school, then no additional language hours are required for the degree. In the absence of such high school language, two semesters of Modern Language must be taken at the college level.
3. Texas State will apply to a degree up to 66 hours from an accredited community college (6-8 hours may be added with college dean approval).
4. Students may elect to complete courses in a different sequence where possible but should consult a counselor/advisor before doing so.
5. Upon completion of certain course requirements at Texas State, students may elect to send these hours back to the two-year college to be applied toward an associate’s degree. This is commonly referred to as “reverse transfer.”
6. Students transferring with fewer than 16 hours will be required to take US 1100. If US 1100 is not required, the student may be required to take a one hour elective to reach the minimum hour degree requirement.
7. The most updated program requirements to the Texas State Undergraduate Catalog are available online at [http://www.txstate.edu/curriculumservices/catalogs/undergraduate/catalogs/2014-16.html](http://www.txstate.edu/curriculumservices/catalogs/undergraduate/catalogs/2014-16.html)
TEXAS STATE UNIVERSITY

UNIVERSITY ADMISSION:

1. Submit ApplyTexas Admission Application online (www.ApplyTexas.org), $75 application fee, and all credentials to the Undergraduate Admissions Office by the stated admission deadline (Fall-July 15, Spring-November 15, Summer I-May 1, Summer II-June 15).

2. Submit an official transcript from each institution attended to the Undergraduate Admissions Office.

3. A minimum 2.25 grade point average (GPA) in all transferable courses is required.

Students transferring directly to Texas State University from a community college may elect to follow the Texas State catalog in effect at the time they entered the community college, or any subsequent catalog upon approval of the Dean of their College. Students are reminded to refer to their designated catalog for information relating to University, College, and/or Departmental requirements for curriculum, graduation, probation/suspension, and other general information.

ELIGIBILITY FOR ADMITTANCE TO THE TEACHER PREPARATION PROGRAM:

Freshman students (less than 30 credit hours) who are planning on pursuing teacher certification will need to enroll in US 1100 University Seminar for Education and Teaching Majors. Transfer students (30+ credit hours) who are planning on pursuing teacher certification must participate in a one day professional seminar. Both of these options will provide students the opportunity to learn about the requirements for admittance to Teacher Preparation.

For the most up to date information about admittance to Teacher Preparation, please visit the Office of Education Preparation website, www.education.txstate.edu/oep

1. Attend a Teacher Education Admittance Seminar to become eligible to apply for admittance into teacher education.
2. 2.75 overall GPA
3. Proficiency of the English language as demonstrated in a timed written essay (completed in US 1100 class or during professional seminar)
4. Demonstrate college level skills in reading, oral and written communication, critical thinking and mathematics:
   a. Reading: Grade of "C" or better in HIST 1310, 1320, POSI 2310, and 2320 or a course equivalent
   b. Oral Communication: Grade of "B" or better in COMM 1310 or its equivalent. Students who earn a grade of “C” should schedule an interview with an OEP staff member. A grade in COMM 1310 that is below “C” must be repeated.
   c. Written Communication: Grades of "C" or better in ENG 1310 and 1320 or their equivalents
   d. Critical Thinking: Grade of "C" or better in PHIL 1305 or PHIL 1320 or their equivalents
   e. Mathematics: Grade of "C" or better in core curriculum mathematics requirement
1. MATH 1315 or 1319 or 2417 or 2471 or their equivalents for elementary certification (includes grades EC-6 and 4-8)
2. Mathematics requirement for the designated major for secondary certification (grades 8-12)
3. Mathematics requirement for the designated major for all-level certification (grades EC-12)

Upon meeting the requirements for admittance, a student must submit an online application and pay a processing fee.

For more information, contact:
Office of Undergraduate Admissions
429 N. Guadalupe
Texas State University
San Marcos, Texas 78666
512/245-2364
http://www.admissions.txstate.edu/

College of Science & Engineering
Academic Advising Center
Centennial Hall, Room 202
Texas State University
San Marcos, Texas 78666
512/245-1315
http://www.cs.txstate.edu/

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.