

Transfer Planning Guide 2024-2025

Major in Chemistry (Secondary Education; Teacher Certification in Chemistry,

Grades Seven through Twelve, with Double Major in B.S. Education)

Bachelor of Science (B.S.)

Texas Education Code Section 61.822 requires that Texas public institutions facilitate the transferability of lower-division course credit through the [Core Curriculum](http://mycatalog.txstate.edu/undergraduate/general-education-core-curriculum/). The Core Curriculum contains nine Foundational Component Areas (42 hours), which every Texas State student must satisfy to graduate. Students will receive core credit at Texas State for any course successfully completed in the Core Curriculum of the sending institution.

Texas State is a participant in the Texas Common Course Numbering System ([TCCNS](https://www.tccns.org/)). 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.

**RECOMMENDED CORE CURRICULUM CHOICES**

Core curriculum transfer credit from Texas community colleges and public universities are guaranteed to apply toward the Texas State University core. However, degree plans may specify how to fulfill some core requirements. The recommendations in this section satisfy core requirements with courses normally prescribed by this degree plan at Texas State.

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| **Core Curriculum Component** | **TCCN** | **TEXAS STATE** |
| 010 - Communication | Any two 010 courses | Any two 010 courses |
| 020 - Mathematics | MATH 2413 | MATH 2471 |
| 030 - Life and Physical Sciences | CHEM 1311\* and CHEM 1312\* (\*labs required) | CHEM 1341\* and CHEM 1342\*(\*labs required) |
| 040 - Language, Philosophy & Culture | Any 040 course | Any 040 course |
| 050 - Creative Arts | Any 050 course | Any 050 course |
| 060 - American History | Any two 060 courses | Any two 060 courses |
| 070 - Government/Political Science | Any two 070 courses | Any two 070 courses |
| 080 - Social and Behavioral Sciences | Any 080 course | Any 080 course |
| 090 - Component Area Option | SPCH 1311, 1315, or 1318 and MATH 2414 or PHYS 2326\* (\*lab required) | COMM 1310, 2338, or 2315 and MATH 2472 or PHYS 2326\* (\*lab required) |

**ADDITIONAL LOWER DIVISION REQUIREMENTS**

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| **TCCN** | **TEXAS STATE** |
| \*CHEM 1111 (lab) or CHEM 1411 (lecture & lab) | CHEM 1141 |
| \*CHEM 1112 (lab) or CHEM 1412 (lecture &lab) | CHEM 1142 |
| CHEM 2323 (lecture) & 2123 (lab) | CHEM 2341 (lecture) & 2141 (lab) |
| CHEM 2325 (lecture) & 2125 (lab) | CHEM 2342 (lecture) & 2142 (lab) |
| EDUC 1301 | CI 2310 |
| EDUC 2301 | CI ELNA (approved substitution for SPED 4344)  |
| PHYS 2325 (lecture) & 2125 (lab) | PHYS 2325 (lecture) & 2125 (lab)  |
| PHYS 2126 (lab) | PHYS 2126 (lab) |
| MATH 2414 or PHYS 2326 (need both to graduate) | MATH 2472 or PHYS 2326 (need both to graduate) |

**ADMITTANCE TO THE EDUCATOR PREPARATION PROGRAM:**

Teacher Certification program at Texas State requires that students earn grades of “C” or higher in the core 010, 040, 020, and two courses from 060 and 070. Additionally, Teacher Certification programs require a grade of “B” or higher in COMM 1310 or COMM 2338 or COMM 2315. If a student earns a "C" or "CR" by examination in COMM they must schedule an interview with the Office of Educator Preparation to determine if the grade is acceptable for Admittance.

**GRADUATION REQUIREMENTS:**

In order to graduate from Texas State University with a BS in Chemistry with Teacher Certification, students must achieve all the following:

1. Admittance to the Educator Preparation Program
2. A minimum 2.50 Major GPA
3. A minimum 2.75 Overall GPA
4. A minimum 2.75 cumulative GPA in all Biology, Chemistry, Math and Physics courses

**UNIVERSITY ADMISSION:**

1. Submit a completed [application](https://www.admissions.txstate.edu/apply/), all supporting documents, including an official high school transcript and transcript(s) from every institution attended and application fee, to Undergraduate Admissions by the stated [priority date](http://www.admissions.txstate.edu/future/application-dates.html).
2. Students with **1-14 transferable hours** must have a minimum 2.0 GPA in all transferable course work and meet [freshman admission](http://www.admissions.txstate.edu/future/freshman/admissions-requirements/) [standards](http://www.admissions.txstate.edu/future/freshman/admissions-requirements/). Students with **15-29 transferable hours** must have a minimum 2.5 GPA in all transferable course work. 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](http://mycatalog.txstate.edu/) 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.

In accordance with rule [§4.25 of the Texas Administrative code](https://texreg.sos.state.tx.us/public/readtac%24ext.TacPage/?sl=R&app=9&p_dir&p_rloc&p_tloc&p_ploc&pg=1&p_tac&ti=19&pt=1&ch=4&rl=25), Texas State will apply to a degree up to 72 semester credit hours from an accredited junior/community college. At the time of transfer, all transferable work attempted at a junior/community college will be recorded on the official transcript. If the number of hours transferred from a junior college exceeds 72, the student’s chair or director will recommend to the college dean how the student will satisfy degree requirements. For more details, see the [Undergraduate Admissions](http://mycatalog.txstate.edu/undergraduate/general-information/admissions/) section of the Texas State undergraduate catalog.

**FOR MORE INFORMATION, CONTACT:**

TXST One Stop

601 University Drive

J.C. Kellam, Suite 240

San Marcos, Texas 78666

512.245.8978

<https://onestop.txst.edu/>

College of Science and Engineering Advising Center

Centennial Hall, Room 202

512.245.1315

<https://www.cose.txst.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.***