

Transfer Planning Guide 2023-2024

Major in Physics (Secondary Education; Teacher Certification in Physics/ Mathematics,

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 is guaranteed to apply toward the Texas State University core, but degree plans may specify how to fulfill some core requirements. 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 | ENGL 1301 and any 010 course | ENG 1310 and any 010 course |
| 020 - Mathematics | MATH 2413 | MATH 2471 |
| 030 - Life and Physical Sciences | PHYS 2425 and PHYS 2426 | PHYS 1430 and PHYS 2425 |
| 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  | COMM 1310, 2338, or 2315and MATH 2472  |

**ADDITIONAL LOWER DIVISION REQUIREMENTS**

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| **TCCN** | **TEXAS STATE** |
| Choose 4 hours from the following: BIOL 1306 (lecture) & 1106 (lab) or 1406 (lecture & lab)BIOL 1307 (lecture) & 1107 (lab) or 1407 (lecture & lab)CHEM 1309 (lecture & 1109 (lab) | Choose 4 hours from the following:BIO 1330 (lecture) & 1130 (lab)BIO 1331 (lecture) & 1131 (lab)CHEM 1335 (lecture) & 1135 (lab) |
| EDUC 1301 | CI 2310 |
| EDUC 2301 | CI ELNA (approved substitution for SPED 4344) |
| MATH 2315 | MATH 2393 |
| ASTR 1304 or 1303 | PHYS 1340 or 1350 |
| PHYS 2427 | PHYS 2435 |

**ADMITTANCE TO THE EDUCATOR PREPARATION PROGRAM:**

The Teacher Certification program at Texas State requires that students earn grades of “C” or higher in the core 010, 040, MATH 2471 or 2472, and two courses from: HIST 1310, HIST 1320, POSI 2310, POSI 2320. Additionally, the Teacher Certification program requires a grade of “B” or higher in COMM 1310 or COMM 2338 or COMM 2315.

**GRADUATION REQUIREMENTS:**

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

1. Admittance to the Educator Preparation Program
2. A minimum 2.5 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 the Office of 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:**

Office of Undergraduate Admissions

Texas State University

Richard A. Castro Undergraduate Admissions Center

429 N. Guadalupe St.

San Marcos, Texas 78666

512.245.2364

<https://www.admissions.txst.edu/>

College of Science and Engineering Advising Center

Centennial Hall, Room 202

512.245.1315

<https://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.***