

Transfer Planning Guide 2023-2024

Major in Computer Science (Computer Engineering Concentration)

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 or ENGL 1302  and any 010 course | ENG 1310 or ENG 1320  and any 010 course |
| 020 - Mathematics | MATH 2413 | MATH 2471 |
| 030 - Life and Physical Sciences | Two 030 courses (\*lecture & lab) from:  BIOL 1306 & 1106 (or 1406)  BIOL 1307 & 1107 (or 1407)  CHEM 1311 & 1111 (or 1411)  CHEM 1312 & 1112 (or 1412)  GEOL 1403  GEOL 1404  PHYS 1301 & 1101 (or 1401)  PHYS 1302 & 1102 (or 1402)  PHYS 2425  PHYS 2426 | Two 030 courses (\*lecture & lab) from:  BIO 1330 & 1130  BIO 1331 & 1131  CHEM 1341 & 1141  CHEM 1342 & 1142  GEOL 1410  GEOL 1420  PHYS 1315 & 1115  PHYS 1325 & 1125  PHYS 1430  PHYS 2425 |
| 040 - Language, Philosophy & Culture | PHIL 1301 or PHIL 2306 | PHIL 1305 or PHIL 1320 |
| 050 - Creative Arts | Any 050 course | Any 050 course |
| 060 - American History | Any two 060 courses | Any two 060 courses |
| 070 - Government/Political Science | GOVT 2306 and GOVT 2305 | POSI 2310 and POSI 2320 |
| 080 - Social and Behavioral Sciences | Any 080 course | Any 080 course |
| 090 - Component Area Option | SPCH 1311 and MATH 2414 | COMM 1310 and MATH 2472 |

*\* A total of 12 hours Life and Physical Sciences (3 lecture and labs) is required. Two courses (lecture and lab) must be completed in the same science discipline.*

**ADDITIONAL LOWER DIVISION REQUIREMENTS**

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| **TCCN** | **TEXAS STATE** |
| COSC 1437 (or 1337) | CS 1428 (or CS ELNA; approved substitution for CS 1428) |
| COSC 2336 (or 2436) | CS 2308 |
| COSC 2325 (or 2425) | CS 2318 |
| ENGL 2311 | ENG ELNA (approved substitution for ENG 3303) |
| MATH 2305 | MATH 2358 |

**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 14 or fewer **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.***