**Bachelor of Science** degrees in:

- Aerospace Engineering
- Architectural Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computational Engineering

Prospective Engineering transfer students are urged to become familiar with the School’s curricula and rules in the *Undergraduate Catalog 2016–2018* at registrar.utexas.edu/catalogs/.

Transfer students from Texas community colleges are eligible to graduate under UT Austin catalog rules in effect during the time they attend the community college. Those declaring the 2016–2018 catalog must satisfy all degree requirements by the end of the summer session 2024, including at least sixty semester credit hours completed in residence at UT Austin. Prospective students can monitor their UT degree progress and check degree applicability of transfer credit by using the “Planner” feature of UT’s Interactive Degree Audit (IDA) system at registrar.utexas.edu/students/degrees/ida/.

**Use of Transfer Credit Toward Degrees**

The Office of Admissions evaluates courses from other institutions for comparability with UT Austin coursework, but the student’s major department in the Cockrell School approves transfer credit for use in a degree program.

- Questions concerning **degree/graduation requirements** and degree applicability of transfer credit should be directed to the Engineering Student Services, 2407 Speedway, UT Austin, Austin TX 78712 (512/471-4321). Prospective student information is at [www.engr.utexas.edu/future/](http://www.engr.utexas.edu/future/).

- Questions concerning **transfer admission** and transfer credit evaluation should be directed to the Undergraduate Admissions Center, John Hargis Hall, P.O. Box 8058, UT Austin, Austin TX 78713-8058 (512/475-7387). Admission information and Transfer Guides for other UT programs are at [admissions.utexas.edu/apply/transfer-admission/](http://admissions.utexas.edu/apply/transfer-admission/).

**Special Notes**

- **Core curriculum** transfer credit from Texas community colleges is guaranteed to apply toward the UT Austin core, but degree plans may specify how to fulfill some core requirements. Recommendations in this Guide satisfy core requirements with courses normally prescribed by a student's major field of study at UT.

- Courses in which **grades lower than C–** are earned do not transfer. Grades from transfer credit are excluded from a student’s internal UT Austin grade point average computation.

- **Physical education activity** courses do not count toward degree requirements in the Cockrell School, but grades and credit count toward transfer admission.

- At the discretion of the Office of Student Affairs, three semester hours in **Air Force, Military, or Naval Science** may count as elective credit toward a degree in the Cockrell School by students commissioned through the UT Austin ROTC program.
Courses Recommended for Transfer

Listed in Texas Common Course Numbers, a uniform system of field-of-study prefixes and four-digit numbers used by community colleges statewide. A course number's first digit indicates academic level (1 = freshman, 2 = sophomore) and the second digit specifies semester hour credit value.

| Writing / Humanities (core 010 & 040) | \( \text{English Composition \& first (core) Writing Flag} \) – ENGL 1301+1302.  
| \( \text{Literature} \) – one American, British, or world literature survey chosen from ENGL 2321, 2322, 2323, 2326, 2327, 2328, 2331, 2332, or 2333. |

| Foreign Language | In a single language, either two years of prior high school credit (documented by an official high school transcript submitted to the Office of Admissions) or college-level transfer credit for two courses numbered 1411+1412. |

| History / Government (core 060 & 070) | \( \text{United States History} \) – two courses chosen from HIST 1301, 1302, 2301, 2327, 2328, and 2381.  
| \( \text{American \& Texas Government} \) – GOVT 2305+2306. |

| Social & Behavioral Science (core 080) | One course chosen from ANTH 2351; ECON 2301 or 2302; GEOG 1302 (only when taken as Human Geography); PSYC 2301; SOCI 1301, 1306, or 2301; or TECA 1303.  
(\( \text{Students preparing for the professional practice of engineering are encouraged to fulfill this requirement with ECON 2301 or 2302.} \)) |

| Mathematics (includes core 020) | \( \text{For all degrees:} \)  
|  | \( \text{MATH 2413+2414+2415; and} \)  
|  | \( \text{MATH 2421 (preferred) or 2420.} \)  
(Course credit varies among community colleges; the 2nd digit of numbers listed here may be 3 or 4.) |

| Science & Technology (includes core 030 & 093) | \( \text{For all degrees: PHYS 2425+2426.} \)  
|  | \( \text{Additional courses in specific majors –} \)  
|  | \( \text{For Aerospace Engineering: CHEM 1311 (or 1411).} \)  
|  | \( \text{For Architectural Engineering: CHEM 1311 (or 1411) and GEOL 1403.} \)  
|  | \( \text{For Biomedical Engineering: BIOL 1406 and CHEM 1411+1412+2423.} \)  
|  | \( \text{For Chemical Engineering: BIOL 1406 and CHEM 1411+1412+2423+2425.} \)  
|  | \( \text{For Civil Engineering: CHEM 1311+1312 (or 1411+1412).} \)  
|  | \( \text{For Computational Engineering: CHEM 1311 (or 1411).} \)  
|  | \( \text{For Environmental Engineering: BIOL 1306 (or 1406), CHEM 1411+1412, CHEM 2323 (or 2423), and GEOL 1403.} \)  
|  | \( \text{For Geosystems Engineering \& Hydrogeology: CHEM 1311+1312 (or 1411+1412) and GEOL 1403.} \)  
|  | \( \text{For Mechanical Engineering: CHEM 1311 (or 1411).} \)  
|  | \( \text{For Petroleum Engineering: CHEM 1311+1312 (or 1411+1412) and GEOL 1403.} \) |

| Visual & Performing Arts (core 050) | \( \text{For Architectural Engineering: one course chosen from ARCH 1301, 1302, or 1311.} \)  
|  | \( \text{For all other degrees: one course chosen from ARCH 1301, 1302, or 1311; ARTS 1301, 1303, or 1304; COMM 1307; DRAM 1310, 2361, or 2362; or MUSI 1303, 1306, or 1310.} \) |

| Engineering Courses | \( \text{For Aerospace Engineering: ENGR 2301+2302+2332 (or 2401+2402+2332) and ENGR 1204 or 1304.} \)  
|  | \( \text{For Architectural Engineering: ENGR 2301+2332 (or 2401+2332).} \)  
|  | \( \text{For Civil Engineering: ENGR 2301+2332 (or 2401+2332) and ENGR 1204 or 1304.} \)  
|  | \( \text{For Computational Engineering: ENGR 2301+2302+2332 (or 2401+2402+2332) and ENGR 1204 or 1304.} \)  
|  | \( \text{For Electrical Engineering: ENGR 2305 (or 2405).} \)  
|  | \( \text{For Environmental Engineering: ENGR 2301 (or 2401).} \)  
|  | \( \text{For Geosystems Engineering \& Hydrogeology: ENGR 2301+2332 (or 2401+2332).} \)  
|  | \( \text{For Mechanical Engineering: ENGR 2301+2332 (or 2401+2332).} \)  
|  | \( \text{For Petroleum Engineering: ENGR 2301+2332 (or 2401+2332).} \) |

This Guide is based on degree requirements published in the Undergraduate Catalog 2016–2018. UT Austin is not responsible if a community college assigns a TCCN designation to a course substantially different than described in the Texas Higher Education Coordinating Board’s Lower-Division Academic Course Guide Manual. Produced by the Office of Admissions in consultation with Engineering Student Services in the Cockrell School of Engineering.  
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