

College of Engineering

B.S. Construction Management

2024-2025 Texas Common Course Numbering System Transfer Guide

This four-year plan provides a model for on-time completion of this UNT program using as many TCCNS courses as possible. The four-year plan also shows the first point when no TCCNS options are available for this program. See the current <u>Undergraduate Catalog</u> for course prerequisites. Course availability at UNT is subject to change, and the plan shown below may change based on updates to UNT's course offerings.

First Year Fall		First Year Spring	
UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
MATH 1190 or 1710	MATH 1325 or 2313 or 2413	PHYS 1410/1430 or 1710/1730	PHYS 1301/1101 or 1401 or 2325/2125 or 2425
ENGL 1310	ENGL 1301	ENGL 1320 or TECM 2700	ENGL 1302 or 2311
ENGR 1030	ENGR 1201	ECON 1100	ECON 2302
UNT Core: American History	See list of approved courses	UNT Core: American History	See list of approved courses
UNT Core: Language, Philosophy & Culture	See list of approved courses	UNT Core: Creative Arts	See list of approved courses

Second Year Fall		Second Year Spring	
UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
PHYS 1420/1440 or 2220/2240	PHYS 1302/1102 or 1402 or 2326/2126 or 2426	ACCT 2010	ACCT 2301 or 2401
PSCI 2305	GOVT 2305	PSCI 2306	GOVT 2306
CNET 1160	N/A	CNET 2180	N/A
ENGR 2304	N/A	CNET 2200	N/A
MGMT 3820	N/A	MGMT 3850	N/A

Third Year Fall		Third Year Spring	
UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
CNET 2300	N/A	BLAW 3430	N/A
CNET 3150	N/A	CNET 3190	N/A
CNET 3160	N/A	CNET 3410	N/A
CNET 3435	N/A	CNET 3445	N/A
BLAW 4770	N/A	CNET 3465	N/A

Fourth Year Fall		Fourth Year Spring	
UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
CNET 3485	N/A	CNET 4180	N/A
CNET 4170	N/A	CNET 4190	N/A
CNET 4630	N/A	CNET 4795	N/A
CNET 4785	N/A	CNET 4920	N/A
UNT Core: Core Option Course	See list of approved courses	Technical Elective	Consult UNT advisor
Elective	Consult UNT advisor		



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Admission to the university does not guarantee admission to the College of Engineering. To be admitted to the College of Engineering, students must meet the requirements listed under "Admission Requirements".

Please refer to the four-year plan on page one for a recommended schedule. Students interested in completing an associate's degree at a community college may consult with a College of Engineering advisor at UNT about concurrent enrollment options.

Courses Recommended for Transfer

The UNT Core requirements are shown with Texas Common Course Numbering System values only when UNT offers equivalent courses. There may be other courses in transfer that apply toward the specific degree requirement, but those listed are known to apply.

UNT Core: Communication

ENGL 1301; and ENGL 1302 or 2311

A grade of 'C' or higher is required on courses applied toward this requirement.

UNT Core: Mathematics

This requirement will be met by fulfilling the B.S. Construction Management major requirements.

UNT Core: Life and Physical Sciences

This requirement will be met by fulfilling the B.S. Construction Management major requirements.

UNT Core: American History

Two courses chosen from: HIST 1301, 1302, 2301

UNT Core: Government/Political Science

GOVT 2305 and 2306

UNT Core: Creative Arts

One course chosen from: ARTS 1301 or 1304; DRAM 1310; MUSI 1306 or 1307; SPCH 2341

UNT Core: Language, Philosophy and Culture

One course chosen from: ARTS 1303; ENGL 2321, 2326, 2331, 2341, or 2351; HIST 2321 or 2322; PHIL 1301, 1304, 2303, or 2306

UNT Core: Social and Behavioral Sciences

This requirement will be met by fulfilling the B.S. Construction Management major requirements.

UNT Core: Core Option Courses

One course for this requirement will be met by fulfilling the B.S. Construction Management major requirements. In addition, complete one course from Core Option A or Option B.

Option A: ANTH 2301/2101 or 2401, 2346, or 2351; ARTS 1301, 1303 or 1304; ASTR 1403 or 1404; BIOL1306 or 1406, 1307 or 1407, 1322, 1308/1108 or 1408, 2301 or 2401, 2302 or 2402, 2306/2106 or 2406; BUSI 1307 or 2305; CHEM 1311 or 1411, 1312 or 1412; COMM 1307 or 2300; CRIJ 1301; DRAM 1310; ECON 2301 or 2302; ENGL 1301, 1302, 2311, 2321, 2326, 2331, 2341, or 2351; GEOG 1303; GEOL 1401 or 1403; HECO 1322; HIST 1301, 1302, 2301, 2321, or 2322; MATH 1324, 1325, 1332, 1342, 2312 or 2412, 2313 or 2413, 2314 or 2414; MUSI 1306 or 1307; PHIL 1301, 1304, 2303, or 2306; PHYS 1301 or 1401, 1302 or 1402, 1403, 1404, 1410, 1415, 2325 or 2425, or 2326 or 2426; PSYC 2301 or 2330; SOCI 1301; SOCW 2361; SPCH 1315, 1318 or 2341; TECA 1354

Option B: COMM 2302; SPCH 1311; TECA 1303

Construction Management: Major Requirements

No TCCNS options available.

Construction Management: Additional Requirements

TCCNS options:

- ACCT 2301 or 2401
- ECON 2302 (also fulfills the Social & Behavioral Sciences core requirement)
- ENGR 1201 (approved substitution and also fulfills a portion of the Core
 Option Course core requirement)
- MATH 1325 or 2313 or 2413 (also fulfills the Mathematics core requirement)
- PHYS 1301 or 1401 or 2325 or 2425 (also fulfills a portion of the Life & Physical Sciences)
- PHYS 1302 or 1402 or 2326 or 2426 (also fulfills a portion of the Life & Physical Sciences)
- 3 hours of technical electives in consultation with advisor

A grade of 'C' or higher is required for all major courses and other course requirements.

Courses listed above are TCCNS options and do not include all courses required for the B.S. Construction Management major.

Construction Engineering Technology: Grad Track Option

The B.S. Construction Management major has a grad track option leading to a M.S. Engineering Management. For more information, review the UNT undergraduate catalog and consult a UNT advisor.

Mechanical Engineering: Department Policies

Students in the College of Engineering will conduct themselves in a professional manner in their interaction with their peers, faculty, staff and the community in general. A student may be dismissed from the college for inappropriate conduct (please refer to the Code of Student Conduct).

Each semester, students are required to take engineering foundation courses and/or prerequisites to the engineering foundation courses until all foundation courses are successfully completed. Successful completion is a 2.5 GPA for all engineering foundation courses with a 'C' or higher in each course.

Successful completion of the foundation courses is required for enrollment in all 3000 and 4000 level courses.



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College of Engineering: Admission Requirements

Admission to the College of Engineering is contingent on clear admission to the university. The College of Engineering has 5 departments.

Applicants will be admitted to the College of Engineering in an engineering program if they meet the requirements below:

	ACT	SAT (Feb '16 or prior)	SAT (March '16 or after)
Top 25%	Math score of 23+ and a cumulative score of 23+	Math score of 570+ and a total score of 1070+	Math score of 590+ and a total score of 1140+
Top 50%	Math score of 24+ and a cumulative score of 24+	Math score of 600+ and a total score of 1100+	Math score of 620+ and a total score of 1170+
Below 50%	Math score of 26+ and a cumulative score of 26+	Math score of 630+ and a total score of 1180+	Math score of 650+ and a total score of 1250+
No Ranking	Math score of 24+ and a cumulative score of 24+	Math score of 600+ and a total score of 1100+	Math score of 620+ and a total score of 1170+

Freshman applicants to the construction management program are automatically admitted when their admissions to the university is met.

Enrollment in mathematics classes for entering freshmen will be determined in accordance with criteria established by the Department of Mathematics.

Transfer, international and post-baccalaureate (second bachelor's degree) applicants must be eligible to enroll in **MATH** 1710 (Calculus I) or in a higher-level math class and have a grade point average of 2.0 or greater in all prior math, science and engineering coursework.

Students not meeting the admission requirements for the major or applying to change their major into a degree in the College of Engineering will be supported through enrollment as a pre-major in their corresponding program.

Students classified as pre-majors will be reclassified into their respective major with the College of Engineering upon completing the corresponding course listed below with a 'C' or higher and a student in good standing:

Pre-major	Grade of 'C' or higher
Pre-Computer Science	CSCE 1030
Pre-Information Technology	CSCE 1030
Pre-Computer Engineering	CSCE 1030
Pre-Electrical Engineering	MATH 1710
Pre-Mechanical and Energy Engineering	MATH 1710
Pre-Biomedical Engineering	MATH 1710
Pre-Materials Science and Engineering	MATH 1710
Pre-Mechanical Engineering Technology	MATH 1710
Pre-Construction Engineering Technology	MATH 1710

Special Notes

Hours Required and General/College Requirements: A minimum of 120 semester hours, of which 42 must be advanced, and fulfillment of degree requirements for the Bachelor of Science degree as specified in the General University Requirements section of the UNT catalog and the College of Engineering requirements.

UNT Core Curriculum/Transfer of Core Curriculum: UNT complies with the mandate of the Texas Legislature regarding <u>Core requirements</u> for state-assisted institutions. Students who successfully complete the common core curriculum (in whole or in part) at a Texas state-assisted institution of higher education are eligible to transfer as "core complete" for those categories in the UNT University Core Curriculum.

Individual academic programs may require courses contained in parts of the University Core Curriculum. Students who wish to take courses that will fulfill both core and major/program requirements simultaneously should check with academic advisors for assistance in selecting core courses.

Choice of Catalog: Any student transferring directly from a Texas public community college to UNT shall have the same choice of catalog designating degree requirements as the student would have had if the dates of attendance at the university had been the same as the dates of attendance at the community college.

The College of Engineering required curriculum and policies are located in the <u>undergraduate catalog</u> under the corresponding catalog year.

For additional program and contact information, visit the College of Engineering website at https://engineering.unt.edu/advising.