Texas Common Course Numbering System (TCCNS) Transfer Course Equivalencies: 2023-2024 UH Catalog

Mechanical Engineering Technology - Bachelor of Science College of Engineering Technology Division

I. CORE REQUIREMENTS (42 hours)

Course Name	Hours	TCCNS	UH		
Communication (6 hours)					
English Composition I	3	ENGL 1301	ENGL 1301		
English Composition II	3	ENGL 1302	ENGL 1302		
Mathematics (7 hours)					
Precalculus	3	MATH 2312 or 2412	MATH 2312		
Calculus I	4	MATH 2413	MATH 2413		
Life & Physical Sciences (8 hours)					
College Physics I	4	PHYS 1301/1101 or 1401	PHYS 1301/1101		
College Physics II	4	PHYS 1302/1102 or 1402	PHYS 1302/1102		
Creative Arts (3 hours)					
Choose one course from your current college's core approved list.					
Language, Philosophy, & Culture (3 hours)					
Choose one course from your current college's core approved list.					
Social & Behavioral Sciences (3 hours)					
Choose one course from your current college's core approved list.					
American History (6 Hours)					
United States History I	3	HIST 1301	HIST 1301		
United States History II	3	HIST 1302	HIST 1302		
Government/Political Sciences (6 hours)					
Federal Government	3	GOVT 2305	GOVT 2305		
Texas Government	3	GOVT 2306	GOVT 2306		

II. MAJOR REQUIREMENTS (14 hours)

Course Name	Hours	TCCNS	UH
Principles of Management	3	BMGT 1327	HDCS 3300^
DC-AC Circuits	3	CETT 1409	ELET 2307
Introductory Chemistry I OR	4	CHEM 1305/1105 or 1405 OR	CHEM 1305/1105 OR
General Chemistry I		CHEM 1311/1111 or 1411	CHEM 1311/1111
Calculus II	4	MATH 2414	MATH 2414

TRANSFER CREDIT LIMIT:

A maximum of 66 hours (grades C- or better) of 1000/2000 level transfer hours may be applied toward a UH degree. These are the 66 hours that best meet the degree requirements for your UH degree combination (Major, Double Major, Double Degree, and Minor).

- Students who currently attend UH should refer to their departmental advisor <u>BEFORE</u> taking courses at another college.
- Courses listed above are suggested courses for this degree. Other courses in combination may apply to a degree.
- See department or course catalog for further information on your degree plan.

Texas Undergraduate In-State Tuition Enrollment Cap

Under current rules, Texas resident undergraduate students who enrolled for the first time in a Texas public institution of higher education in fall 1999 or later may be charged a premium tuition rate after they reach an established enrollment cap. For details, see https://www.uh.edu/provost/policies-resources/student/#enrollment-cap

[^] Lower-level credit only. To graduate, students must earn at least 36 hours of advanced-level credit.