

TRANSFER TO ENGINEERING SUCCESS!

Start at community college. Finish strong with UT Tyler!

**A seamless, affordable pathway —
while staying close to home.**

UT Tyler Houston Engineering Center helps you move confidently from community college into an engineering degree.

WHY TRANSFER TO HEC?

● **Smaller classes**

Individual attention from faculty.

● **Flexible study**

Progress at a pace that works for you.

● **Scholarships**

Competitive opportunities available.
uttyler.edu/scholarships

● **Houston location**

Live, learn and build your network.

● **Hands-on learning**

Practical experience for your field.

● **Affordable tuition**

A cost-conscious path to your degree.

ENGINEERING PROGRAMS

- Civil Engineering
- Computer Engineering
- Construction Engineering
- Construction Management
- Electrical Engineering
- Mechanical Engineering

TRANSFER REQUIREMENTS

30+ Credit Hours | 2.0 GPA Minimum | Official Transcripts

A UT Tyler engineering advisor can help determine your pathway and requirements before transferring.

APPLY NOW!

Scan to apply
online.

uttyler.edu/apply



VISIT THE HOUSTON ENGINEERING CENTER

2811 Hayes Road, Houston, TX 77082 | 903.565.6570 | hec@uttyler.edu

uttyler.edu/houston-engineering-center

Scholarships & financial aid: uttyler.edu/scholarships

Course Title	Texas Common Course Number	UT Tyler Course Number
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A. Transfer Prerequisite Courses

Calculus I	MATH 2413	MATH 2413
Calculus II	MATH 2414	MATH 2414
General Chemistry I (Lec & Lab)	CHEM 1311/1111 or CHEM 1411	CHEM 1311/1111
University Physics I (Lec & Lab)	PHYS 2325/2125 or PHYS 2425	PHYS 2325/2125
Engineering Graphics I	ENGR 1304	ENGR 1204
Engineering Mechanics: Statics	ENGR 2301	ENGR 2301
Principles of Macro/Microeconomics	ECON 2301 or ECON 2302	ECON 2301 or ECON 2302

B. Additional Transferable Courses

General Chemistry II (Lecture & Lab) or Calculus III	CHEM 1412 or MATH 2415	CHEM 1412 or MATH 2415
University Physics II (Lecture & Lab)	PHYS 2326/2126 or PHYS 2426	PHYS 2326/2126
Introduction to Engineering	ENGR 1201	ENGR 1201
Programming for Engineers	ENGR 2304	EENG 3308
Mechanics of Materials	ENGR 2332	CENG 3306
Composition I	ENGL 1301	ENGL 1301
Comp. II or Tech. & Business Writing	ENGL 1302 or ENGL 2311	ENGL 1302 or ENGL 2311
Public Speaking	SPCH 1315	CMST 1315
Federal Government	GOVT 2305	POLS 2305
Texas Government	GOVT 2306	POLS 2306
United States History I	HIST 1301	HIST 1301
United States History II	HIST 1302	HIST 1302
Introduction to Ethics	PHIL 2306	PHIL 2306
Principles of Financial Accounting	ACCT 2301	ACCT 2301
Physical Geology	GEOL 1403	GEOG 3310
Any Texas Core Creative Arts (3 hrs)	ART, MUSI, THTR	Various

- The above lists are subject to change at any time based on updates to course offerings.
- For more information, please email a copy of your unofficial transcript to hec@uttyler.edu.