



CULLEN COLLEGE OF ENGINEERING

Technology Division

ABOUT THE CULLEN COLLEGE OF ENGINEERING

The Cullen College of Engineering is Engineered for What's Next. Their world-renowned faculty, millions of dollars in research expenditures, engaged students and close ties with Houston's booming industries make them a leader in the world of engineering and technology. Houston is the Space City, Energy Capital and home to the world's largest medical center — and studying at UH Cullen College of Engineering puts you at the center of those opportunities and many more.

★ Nationally ranked
programs

Top 50
Best Public Engineering
School in the US
—U.S. News & World Report (2023)








18 minor programs
for in-demand technology skills

44 student organizations

22 majors across
11 departments

& Paid internships
career opportunities
with top companies in Houston,
the US and around the world

\$35+ million
in research expenditures
and leading programs to get undergraduate
students involved in research

-  Biomedical Engineering
-  Chemical Engineering
-  Civil Engineering
-  Computer Engineering @ Analytics
-  Construction Engineering
-  Electrical Engineering
-  Industrial Engineering
-  Mechanical Engineering
-  Petroleum Engineering
-  Systems Engineering
-  Biotechnology
-  Computer Engineering Technology
-  Computer Information Systems
-  Digital Media
-  Human Resource Development
-  Mechanical Engineering Technology
-  Retailing and Consumer Science
-  Supply Chain and Logistics Technology
-  Technology Leadership and Innovation Management
-  Construction Management
-  Electrical Power Engineering Technology
-  Computer Engineering

UH instructional sites in Houston, Katy and Sugar Land.

ADMISSION REQUIREMENTS FOR TECHNOLOGY DIVISION MAJORS

All tech division majors must meet the general University of Houston freshman and transfer admission requirements. Some majors have additional admission requirements, which are listed below.

FRESHMAN STUDENTS

Technology Division

Applicants must complete the following high school coursework:

Biology, Chemistry, or Physics: 2 units

Algebra: 2 units

Geometry: 1 unit

Pre-Calculus: 1 unit

English: 4 units

TRANSFER STUDENTS

In addition to the standard UH admission requirements, the majors listed below have additional admission requirements.

MAJOR	ADMISSION TYPE/ COURSEWORK	REQUIRED GPA
Biotechnology	Assured Admission <i>(no admission through individual review)</i>	2.5
Computer Information Systems	Assured Admission <i>(no admission through individual review)</i>	2.75
Construction Management	Assured Admission <i>(no admission through individual review)</i>	2.5
*Engineering Technology	All college-level work attempted	2.5
	All college-level physics courses attempted	2.0
	All college-level math courses attempted	2.0

*Computer Engineering Technology, Electrical Power Engineering Technology and Mechanical Engineering Technology | Students must meet the GPA criteria in the table above and must have completed at least one of the following:
MATH 2312, MATH2413, MATH 2414

UH/HCC ENGINEERING ACADEMIES

In partnership with Houston Community College (HCC), UH offers an Engineering Academy with the HCC-Katy and HCC-Fraga Eastside campuses. To learn more, visit: <https://www.egr.uh.edu/engineering-academies/hcc>.

TECHNOLOGY DIVISION MAJORS

- Biotechnology
- Computer Engineering Technology
- Computer Information Systems
- Construction Management
- Digital Media
- Electrical Power Engineering Technology
- Human Resource Development
- Mechanical Engineering Technology
- Retailing and Consumer Science
- Supply Chain and Logistics Technology
- Technology Leadership and Innovation Management

Students in these majors will complete major coursework at UH at Sugar Land in Sugar Land, TX. A subset of these majors are currently housed at the UH Main Campus, but will be fully transitioned to Sugar Land by 2025.

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UH Cullen College of Engineering - Technology Division



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@UHCOT



Office of Admissions
Office of the Provost



admissions@uh.edu



713-743-1010, option 4



@UHAdmissions