

CULLEN COLLEGE OF ENGINEERING

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.



Top 50 Best Public Engineering School in the US

—U.S. News & World Report (2023)





22 majors across departments



with top companies in Houston,



Biomedical Enaineerina



Engineering



Civil Engineering



Computer Engineering & Analytics



Construction Engineering



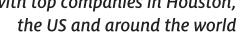








Engineering





Petroleum Engineering



Systems



Biotechnology



Computer Enaineerina Technology



Computer

Systems



Digital Media





Human Resource Mechanica Development Enaineerina







Retailing and Consumer Science



Supply Chain and Logistics Technology



Technology Leadership and Innovation Manaaement

Construction Management

Electrical Power

Computer Engineering Technology

ADMISSION REQUIREMENTS FOR ENGINEERING MAJORS

FRESHMAN STUDENTS

All engineering majors must meet the general University of Houston freshman admission requirements which are listed below. In addition, students must have the following high school credits: 4 units of English, Social Studies 3, one unit of Chemistry and Physics. 4 units of Mathematics (including two units/credits in algebra, one in geometry, and one-half in either elementary analysis or analytical geometry).

Mechanical Engineering Majors Only: Course in mechanical drawing/drafting in the tenth, eleventh or twelfth grade. A deficiency in this area may be made up during the first year at the University of Houston.

_	CLASS RANK	WITH A TEST SCORE SAT ACT	WITHOUT A TEST SCORE Calculated Unweighted GPA
	Top 25%	1270 (630 ERW) 27 (54 ENG + READ)	3.80
	26-50%	1320 (630 ERW) 28 (54 ENG + READ)	3.80
	51-75%	1400 (630 ERW) 31 (54 ENG + READ)	3.90
	All Others	1420 (630 ERW) 32 (54 ENG + READ)	3.90

Students who do not quite meet these requirements for assured admissions may be considered in Individual Review.

TRANSFER STUDENTS

To better accommodate the diversity of academic backgrounds of transfer student applicants, the Cullen College of Engineering has adopted a total holistic admission review process. This policy applies to all applicants to engineering, including those that satisfy the following transfer assured admission standards:

AREA	REQUIRED GPA*
All college-level work attempted	3.25
All college-level math courses attempted	3.0
All college-level science courses attempted	3.0
All college-level english courses attempted	2.5
All college-level engineering courses attempted	3.0

To following courses (can include AP credit) are preferred but not required to be admitted: Calculus I, Calculus II, General Chemistry I, "Calculus-based" Physics I

In the calculation of each GPA, all attempts taken at any institution count — even if a course was repeated.

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.

ENGINEERING MAJORS

- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering & Analytics*
- Construction Engineering*
- Electrical Engineering
- Industrial Engineering
- Mechanical Engineering
- Petroleum Engineering
- Systems Engineering*

*Students in these majors will complete major coursework at UH at Katy in Katy, TX.

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University of Houston Cullen College of Engineering









@uhengineering



Office of Admissions
Office of the Provost



admissions@uh.edu



713-743-1010, option 4









@UHAdmissions