The Cullen College of Engineering has been around since 1941, and they’ve got the track record to show for it. All of their programs are nationally ranked, and their world-renowned faculty, millions of dollars in research expenditures, and close ties with Houston’s booming industries make them a leader in the world of engineering.

ABOUT THE CULLEN COLLEGE OF ENGINEERING

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nationally ranked programs

Top 100 Engineering Schools in the U.S.

—U.S. News & World Report

$30+ million in research expenditures

& internships & career opportunities

with Houston’s leading companies in

Biomedical Engineering

Chemical Engineering

Civil Engineering

Computer Engineering

Computer Engineering & Analytics

Construction Engineering

Electrical Engineering

Industrial Engineering

Mechanical Engineering

Petroleum Engineering

Systems Engineering

Computer Engineering and Analytics, Construction, or Systems Engineering: Students will complete upper-division coursework at UH at Katy.
ENGINEERING ADMISSION REQUIREMENTS

All Cullen College of Engineering majors have additional admission requirements for freshman and transfer students, which are listed below.

FRESHMAN STUDENTS

<table>
<thead>
<tr>
<th>CLASS RANK</th>
<th>WITH A TEST SCORE</th>
<th>WITHOUT A TEST SCORE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SAT</td>
<td>ACT</td>
</tr>
<tr>
<td>Top 25%</td>
<td>1270 (630 ERW)</td>
<td>27 (54 ENG + READ)</td>
</tr>
<tr>
<td>26 – 50%</td>
<td>1320 (630 ERW)</td>
<td>28 (54 ENG + READ)</td>
</tr>
<tr>
<td>51 – 75%</td>
<td>1400 (630 ERW)</td>
<td>31 (54 ENG + READ)</td>
</tr>
<tr>
<td>All Others</td>
<td>1420 (630 ERW)</td>
<td>32 (54 ENG + READ)</td>
</tr>
</tbody>
</table>

TRANSFER STUDENTS

<table>
<thead>
<tr>
<th>COURSEWORK</th>
<th>REQUIRED GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average of all attempted college-level work</td>
<td>3.25</td>
</tr>
<tr>
<td>Average of all attempted calculus and math courses with calculus prerequisites</td>
<td>3.0</td>
</tr>
<tr>
<td>Average of all attempted college-level science courses* that apply to any UH engineering degree plan</td>
<td>3.0</td>
</tr>
<tr>
<td>Average of all attempted college-level English courses</td>
<td>2.5</td>
</tr>
<tr>
<td>Average of all attempted college-level engineering courses</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Students must meet the GPA criteria in the table above and must have completed at least: one college-level English course, MATH 1431, MATH 1432, CHEM 1331, and PHYS 1321.

*Science courses include: BIOL 1361/1161 and 1362/1162, GEOL 1330/1130, CHEM 1331/1111 and 1332/1112, PHYS 1321/1121 and 1322/1122, and CHEM 3331, 3332, and 3221. (Organic chemistry should be taken at the same institution to satisfy hours requirements.)

UH/HCC ENGINEERING ACADEMY AT KATY

The University of Houston (UH) introduces its first Engineering Academy program, in partnership with Houston Community College (HCC), to the Greater Katy area! Students take their core curriculum courses through HCC while taking engineering courses from UH Cullen College of Engineering faculty. After completing all academy requirements, students then transition to UH to complete their bachelor’s degree.

BENEFITS

- **Coenrollment**: Students will be both a HCC and UH student their first two years.
- **Smaller class sizes**: for all cohort math and science courses in a predetermined schedule provides more individualized support and student success.
- **Potentially lower tuition and fees**: Students pay per course and are charged by the institution through which it’s offered.
- **After meeting all academy requirements, students will transition to UH to complete the remainder of their bachelor’s degree plan.**

Civil, Electrical, Computer, Industrial, or Mechanical Engineering: Students will complete their final two years of coursework at UH’s main campus.

Computer Engineering and Analytics, Construction, or Systems Engineering: Students will complete all four years of engineering coursework at UH at Katy.