Construction on the new Engineering Education and Research Center (EERC) will begin in spring 2014. In addition to being the new home of the Department of Electrical and Computer Engineering, the 430,000-square-foot EERC will boast flexible classrooms, innovative teaching laboratories and new research space that will foster collaboration among all engineering disciplines.

### Average Annual Starting Salaries, 2012-2013

<table>
<thead>
<tr>
<th>Field</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerospace Engr.</td>
<td>$66,887</td>
</tr>
<tr>
<td>Architectural Engr.</td>
<td>$56,000</td>
</tr>
<tr>
<td>Biomedical Engr.</td>
<td>$73,938</td>
</tr>
<tr>
<td>Chemical Engr.</td>
<td>$64,070</td>
</tr>
<tr>
<td>Civil Engr.</td>
<td>$59,491</td>
</tr>
<tr>
<td>Electrical Engr.</td>
<td>$71,028</td>
</tr>
<tr>
<td>Mechanical Engr.</td>
<td>$72,160</td>
</tr>
<tr>
<td>Petroleum Engr.</td>
<td>$89,259</td>
</tr>
<tr>
<td>Average</td>
<td>$71,039</td>
</tr>
</tbody>
</table>

### FACULTY AND STUDENT QUALITY

Cockrell School faculty include 49 members of the National Academy of Engineering, representing the fourth highest membership among approximately 145 national and international institutions that have members. Since 2000, 63 junior faculty have received Faculty Early Career Development awards from the National Science Foundation.

Fall 2013 entering freshmen had an average SAT, or equivalent, score of 1387. Most are from the top 10 percent of their graduating class, and 12 percent were valedictorians or salutatorians.
Support Engineering Education

We have a bold vision. To compete for the world’s brightest students, those who will become tomorrow’s engineering leaders. To attract visionary faculty. To educate in facilities that reflect engineering excellence. To lead world-changing research that improves lives. Philanthropic investment and alumni engagement are major contributors to these goals.

RECRUIT WORLD’S BRIGHTEST STUDENTS

$3.6M
awarded in fellowship support in 2012-13

By recruiting outstanding students from across the world, the Cockrell School produces a future engineering workforce of determined and innovative researchers, entrepreneurs and leaders. Graduate student fellowships enable the Cockrell School to compete with the country’s top engineering programs and further our vision to become a top-five nationally ranked school.

DEVELOP EXCELLENT FACILITIES

2,822
square feet of state-of-the-art labs for energy research

With the launch of three new state-of-the-art labs, petroleum and geosystems engineering professor Eric van Oort is reinventing the way students learn about the oil and gas industry. Students and faculty throughout the school can address offshore and onshore drilling challenges in these facilities.

IMPRESSIONS OF PHILANTHROPY

Since the first endowment in 1956, private support – including annual gifts to Friends of Alec – has played a significant role in the success of the Cockrell School.

ENCOURAGE VISIONARY FACULTY

801
courses taught in 2012-13 by our faculty

Growing professorship and chair endowments allow the Cockrell School to retain faculty members who are at the forefront of their disciplines and who are dedicated to educating and training our high-quality undergraduate and graduate students. Private support has enabled the Cockrell School to hire 11 new faculty members across all seven departments in 2012-13.

PROMOTE HIGH-IMPACT RESEARCH

64,000
pounds make up the T-Rex, a massive shaker truck used to simulate earthquakes

Civil engineering faculty members and students have been using the T-Rex mobile shaker to study liquefaction in earthquake-prone areas. The team is doing field work in Christchurch, New Zealand, where six powerful earthquakes hit two years ago. The knowledge gained will help Christchurch rebuild and could one day be used in building codes in the U.S. to reduce the impact of earthquakes.

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