UTeach is an innovative university-based teacher preparation program working to increase the number of qualified STEM teachers in U.S. secondary schools. STEM majors earn a secondary teaching certification without adding time or cost to their four-year degree.

Data about Austin

**CUMULATIVE GRADUATES, UTEACH AUSTIN**
SPRING 2000 TO SPRING 2017

<table>
<thead>
<tr>
<th>Year</th>
<th>Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
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<tr>
<td>2005</td>
<td>261</td>
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<tr>
<td>2010</td>
<td>585</td>
</tr>
<tr>
<td>2015</td>
<td>929</td>
</tr>
<tr>
<td>2017</td>
<td>1048</td>
</tr>
</tbody>
</table>

Spring 2017 enrollment: **398 students**

UTeach Austin students are teaching in the K–12 classrooms of **113 local mentor teachers**.

- 86% of graduates enter teaching.
- 80% of graduates who begin teaching are still in schools 5 years later.
- Graduates are currently teaching more than 80,000 students across the country, with the majority in Texas.
- More than half teach in schools with a majority of economically disadvantaged students.
- 43% of graduates are from underrepresented populations (Hispanic, African American, American Indian, Alaskan Native).

What Starts Here Changes the World

UTeach Austin began at The University of Texas at Austin in 1997 and has since expanded to 45 other universities across the U.S.
Innovating and Growing: New UTeach Austin Initiatives

UTeach Maker

UTeach Maker was established in 2016 and is an innovative micro-endorsement program that helps UTeach students bring innovative Maker education practices into their STEM classrooms and Makerspace environments.

Each UTeach Maker has a personal mentor, participates in ongoing Maker professional development, and creates a Maker Showcase to serve as a portfolio of their work. Find out more at maker.uteach.utexas.edu.

“Having a small community of like-minded people has made a huge difference on my experience. I left meetings feeling inspired and more Maker-savvy than before.”

Hannah Spock
UTeach Maker, Spring 2017

Scholarships

Noyce

UTeach Austin participates in the National Science Foundation’s Robert Noyce Teacher Scholarship Program, and eligible students can receive up to $13,000 per year. We were happy to award 12 scholarships through this program last year.

Raise Your Hand Texas

UTeach Austin was chosen to receive The Charles Butt Scholarships for Aspiring Teachers from the Raise Your Hand Texas Foundation, through the Raising Texas Teachers initiative. The program will provide $8,000 per year for up to four years to students in UTeach Austin.
The UTeach Internship program partners with STEM-focused organizations and local schools to help fill the growing demand for high-quality STEM preservice teachers, mentors, and tutors. UTeach interns gain valuable field experience while bringing innovative and effective STEM teaching methods to K–12 students, especially in underserved areas of the community. UTeach internships allow UTeach students to earn a stipend for working up to 20 hours a week in educational settings such as museums, libraries, STEM camps, and local schools.

COMMUNITY IMPACT

Future STEM teachers:
Internships help UTeach students by providing both financial assistance and practical STEM education experiences.

The local community:
Internships support the community by working with STEM educational initiatives that are part of local schools and nonprofit organizations.

K–12 students:
UTeach interns serve students in underserved populations by being a friend, mentor, and teacher.

"During the internship, I had such an amazing time building my teamwork skills, classroom management, and experiences as a teacher."
Chi Bao, UTeach Intern

"In my internship, I was given the opportunity to work with low SES students and I have learned how to support students from various backgrounds."
Kayla Riley, UTeach Intern

"The interns are a big support for our students. Students and parents continually praise their efforts and caring demeanor. Without the interns, our struggling learners would not be as successful."
Eric Fredrickson, UT Online HS

"With the help of UTeach interns, we are able to successfully provide academic enrichment to students in both our middle and high school programs. In addition, the interns were able to get great hands-on experience in content, classroom management, and communication with students and parents."
Jo Garcia, Young Scientists

COMMUNITY PARTNERS

Ann Richards School for Young Women Leaders
Makerspace
Austin Achieve Public School
Austin HS Global Studies Academy
Austin Partners in Education
Bedichek Middle School
Breakthrough Austin
Cedars International Next Generation High School
ChemBridge
Crockett High School
Environmental Science Institute
Girlstart
High School Research Initiative
Innovation Lab for Design @ Magellan International School
LBJ Early College High School
MathHappens
Reagan High School
River City Youth Foundation
Rose Research Group, Department of Chemistry and Biochemistry
The Thinkery
The Young Scientists Program
Travis High School
UT High School
UTeach Outreach
Westcave Preserve

UTeach Internships are funded in part by grant funds from The Houston Livestock Show and Rodeo, Applied Materials Foundation, and the UTeach endowment.
An independent research study found that secondary students of UTeach graduates gain an additional 4 months of learning in math and 5.7 months in science.

A UTeach study found significant advantages for students of UTeach graduates of around 9 months of schooling in both Algebra I and Biology for Gifted students, and 5 months of schooling in Biology for Economically Disadvantaged and Hispanic students.