



UTeach Outreach

CHANGING THE WORLD, ONE FUTURE SCIENTIST, ENGINEER, AND MATHEMATICIAN AT A TIME.



As one of the University of Texas at Austin's largest outreach initiatives, UTeach Outreach focuses on closing the opportunity gap by bringing STEM learning to underserved populations in the greater Austin area. UTeach Outreach works closely with teachers, parents, and school administrators to engage K–12 students and teachers in hands-on, inquiry-based lessons.

UTEACH OUTREACH COMMUNITY IMPACT

70,000 Individual student STEM contact hours each year

24,000 Hours UTeach Outreach is engaged in public school lessons each year

4,000 Hours worked on STEM-related special events and UTeach Outreach presentations each year

300 UTeach Outreach students and volunteers teaching lessons each year

350 Students in grades 6–10 expected to attend UT PREP Summer STEM Camps in 2016

200 Kids attend after-school clubs organized by UTeach Outreach

40 Austin-area schools served every semester



KEY UTEACH OUTREACH INITIATIVES

Service Learning classes. UT students from all majors earn credit by enrolling in UTeach Outreach courses where they learn to teach rigorous, engaging STEM lessons to students in grades 2 through 8, inspiring them to explore and understand science principles.

After-School Clubs. These after-school clubs inspire students in grades 3 through 6 to pursue STEM careers. After-school clubs extend the school day curriculum and connect the student to real-world research, industry, and careers.

UT PREP Pipeline Summer STEM Camps. The summer camps are a series of rigorous, six-week academic enrichment courses focusing on mathematics, research, engineering, physics, and computer science. The camps are designed to take place over four consecutive summers for students beginning in 6th or 7th grade, leading to advanced high school coursework in STEM subjects.

Field Trips. Every semester UTeach Outreach leads more than 700 students in grades 3 through 7 from Austin-area schools on field trips throughout the UT campus. These field trips contain lessons that explore topics in sustainability and STEM.

"As a principal in a Title I school, I wish more of these programs were available for my students."

Dolores Godinez, Ph.D.,
AISD principal

"This program inspires students to think like a scientist, not simply within the walls of a classroom, but every moment of their lives."

Vittoria,
Prep 3 UTeach Intern

outreach.uteach.utexas.edu

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