

# UTeach Expansion in Texas

UTeach answers the challenge for universities to train more science, mathematics, computer science, and engineering teachers by enabling students studying these disciplines to earn teaching credentials without additional time or cost beyond their degrees.

A unique collaboration among colleges of science, education, and liberal arts, UTeach prepares teachers with deep content knowledge and proficiency with pedagogical strategies that promote student mastery of science, technology, engineering, and mathematics (STEM) principles and concepts.

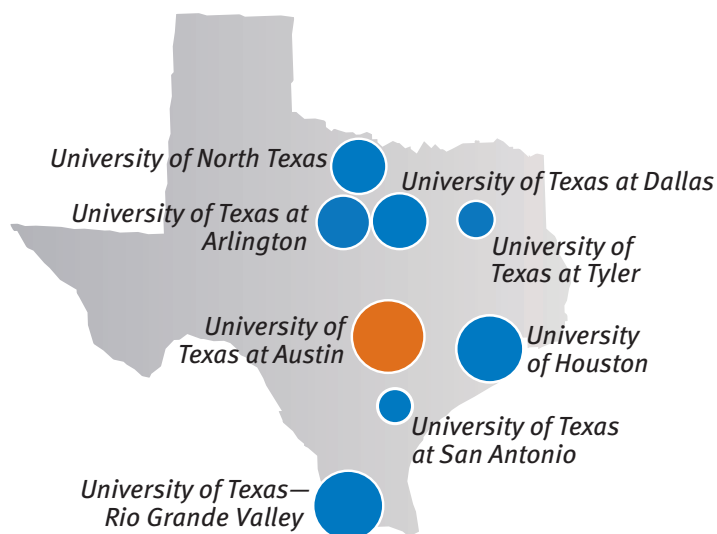
Including the original UTeach program started in 1997 at The University of Texas at Austin (UT Austin), eight UTeach programs are located in Texas.



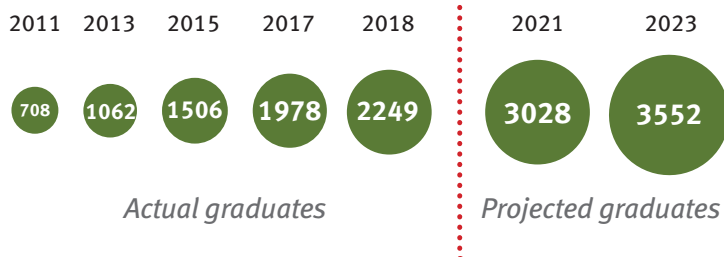
**UTeach graduates in Texas are projected to teach nearly 3 million secondary STEM students by 2023.**



## TEXAS UTEACH PROGRAMS SPRING 2018



### UTEACH PROGRAM GRADUATES IN TEXAS CUMULATIVE ACTUAL AND PROJECTED



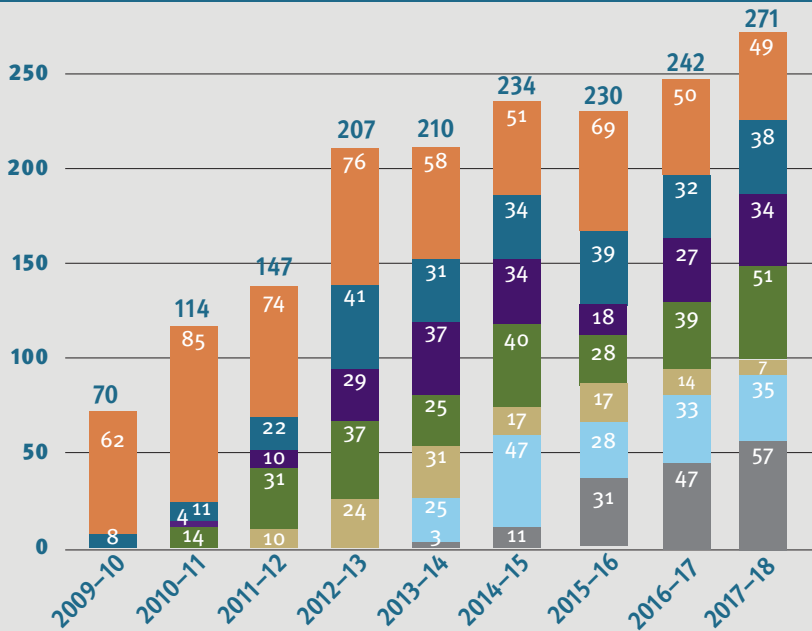
The UTeach Institute supports a national community that improves STEM education by increasing the number and diversity of high-quality teachers and improving access to inquiry-based curriculum.

The University of Texas at Austin | College of Natural Sciences  
[info@uteach-institute.org](mailto:info@uteach-institute.org) | [www.uteach-institute.org](http://www.uteach-institute.org)

**“To continue to cede our leadership in education is to cede our position in the world...America’s leadership tomorrow depends on how we educate our students today, especially in science, math and engineering.”**

Remarks by President Obama on the “Educate to Innovate” Campaign and Science Teaching and Mentoring Awards. January 6, 2010.

## ANNUAL UTEACH GRADUATES TEXAS



- University of Houston (UH)
- University of North Texas (UNT)
- University of Texas at Arlington (Arl)
- University of Texas at Austin (Aus)\*
- University of Texas Rio Grande Valley (RGV)
- University of Texas at Dallas (UTD)
- University of Texas at Tyler (UTT)

\* Between 2000 and 2009, UTeach Austin produced a total of 524 graduates.

**Cumulative Texas UTeach graduates through 2017** 1,978

**Graduates identified as underrepresented minorities** 29%

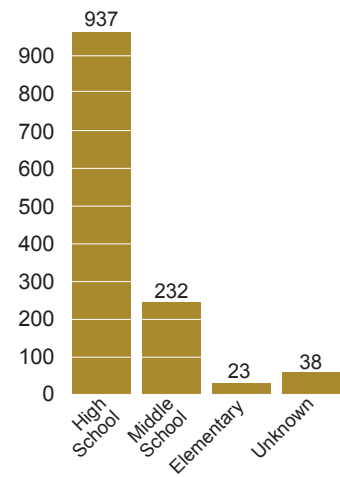
**Graduates entering teaching** 88%

**Graduates teaching for 3 or more years** 87%

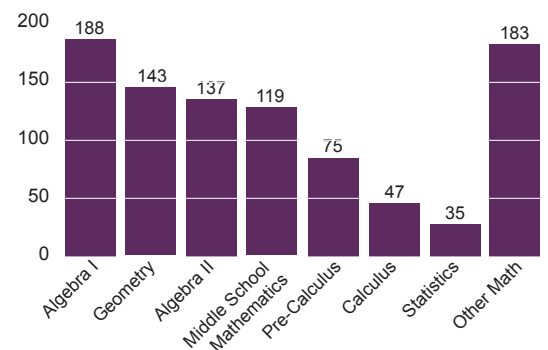
**Graduates currently teaching in K–12 schools with a majority low-income population** 68%

Employment records were obtained for 96% (1899) of program graduates through Spring 2017. Schools with a majority low-income population are defined as being Title I eligible. Title I status known for 87% of schools where TX grads are employed. Graduates teaching multiple subjects are counted once per subject area.

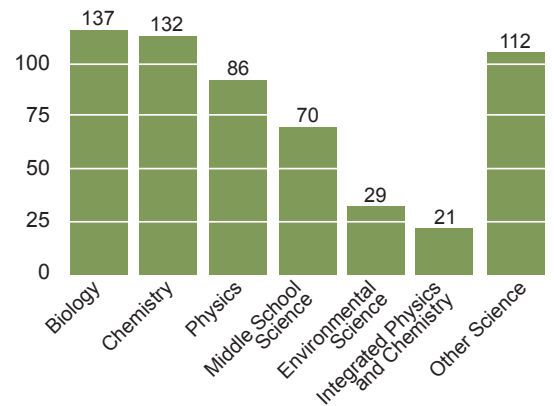
## TEXAS UTEACH GRADUATES: TEACHING ASSIGNMENTS BY SCHOOL LEVEL



## TEXAS UTEACH GRADUATES: MATH COURSES TAUGHT



## TEXAS UTEACH GRADUATES: SCIENCE COURSES TAUGHT



## UTeach Expansion Funding

The UTeach Institute’s work is supported through a variety of strategic partnerships at the national, state, and local levels. The UTeach Institute partners with the National Math + Science Initiative and the states of Arkansas, Florida, Georgia, Maryland, Massachusetts, Tennessee, and Texas. For a complete list of strategic partners, see <http://uteach-institute.org>.