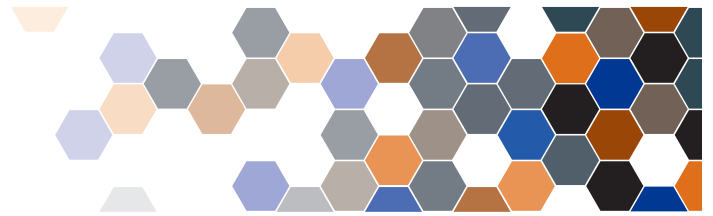




UTeach

WE PREPARE TEACHERS. THEY CHANGE THE WORLD.



UTeach is a unique university-based secondary STEM (Science, Technology, Engineering, Math) teacher preparation program that addresses the critical need for qualified STEM teachers in Texas and across the country. With its nationally scalable program for universities, UTeach produces an ever-growing number of teachers who are educating tomorrow's scientists and engineers to play a vital role in America's economic growth.



UTEACH INITIATIVES IN AUSTIN

UTeach Austin: Offers the original UTeach STEM teacher preparation program at the University of Texas at Austin.

UTeach Internships: Places UTeach students in teaching environments at local schools and K-12 STEM-focused community organizations.

UTeach Outreach: Provides UT student-led after-school clubs, STEM summer camps, tutoring, student support, and hands-on activities that serve the local community.

UTeach Discovery: Promotes inquiry-based methods of STEM undergraduate teaching and learning.

UTeach Primary: Prepares future elementary teachers to teach science through Hands-On-Science, a four-course, integrated science sequence featuring inquiry-based instruction.

UTEACH INITIATIVES NATIONWIDE

UTeach Institute: Supports replication of UTeach at universities across the U.S. and leads efforts toward continuous improvement of the UTeach model.

UTeach Alumni: Supports alumni of UTeach programs nationwide in long, successful careers in math and science education through professional development, leadership training, and networking.

UTeach Professional Development: Offers professional learning experiences to enhance STEM teachers' content knowledge, promotes inquiry-based and project-based learning, develops leadership capacity, and creates professional learning communities.

UTeach STEM Educators Association (USEA): Works to develop STEM literacy for all students through innovation and excellence in university-based teacher education.

UTeach CS Principles: High school curriculum introducing students to the big ideas in the field of computer science.

1997

Year UTeach teacher preparation program starts at The University of Texas at Austin

2008

The UTeach Institute begins replicating UTeach programs across the nation

8,300

Number of national UTeach graduates expected by 2021

6,900

Students enrolled in nationwide UTeach programs

4,517

UTeach graduates nationwide

87%

UTeach graduates choosing to enter the teaching profession

87%

UTeach graduates retained in teaching

69%

UTeach graduates teaching in schools with majority economically disadvantaged populations

44

Universities across the nation implementing UTeach



NATIONAL RECOGNITION

- Highlighted as a promising program by the National Academies of Sciences, Engineering, and Medicine and by the President's Council of Advisors on Science and Technology.
- National Academy of Sciences named UTeach as an exemplary innovative teacher-training program.
- President Barack Obama cited UTeach as a way that universities can educate the next generation of scientists and mathematicians.
- The White House recognized UTeach for its exemplary preparation of mathematics and science teachers in connection with the Howard Hughes Medical Institute grant to replicate UTeach at 10 universities.

UTEACH AFFILIATIONS AND PARTNERSHIPS

100Kin10	Houston Livestock Show and Rodeo	Raise Your Hand Texas
Rusty Allen III	Howard Hughes Medical Institute	RGK Foundation
Susan Abouhalkah	Infosys Foundation	Sid W. Richardson Foundation
Applied Materials Foundation	Joseph D. Jamail	Ronald S. Saks Charitable Foundation/LMI Aerospace
Arkansas Governor's Workforce Cabinet	Norah K. Johnson	Round Rock Independent School District
Arkansas Science and Technology Authority	Melissa A. Jones	SBC Foundation
AT&T Inc. Foundation	KDK-Harman Foundation	Marsha and Richard Schmerbeck
Austin Independent School District	Elizabeth J. Keig	Carolyn and Richard Shell
Austin Community College	John and Lanette Kinnaird	Shell Oil Company Foundation
Nancy and Thomas Baker	The KLE Foundation	Dorothy and Thomas Shockley
The Boeing Company	Sally and Jan Klinck	Siemens Foundation
Karen and George Casey	Gail and Jeffrey Kodosky	The Sooch Foundation
Joyce and Claude Cooke	The Kodosky Foundation	Tennessee Department of Education
Pilar and Jaime Davila	Georgia F. Legett	Tennessee Higher Education Commission
Del Valle Independent School District	Mary and Leon Long	Texas Education Agency
The Michael and Susan Dell Foundation	Harry Lucas, Jr.	Texas High School Project
E. I. du Pont de Nemours and Company Inc.	Manor Independent School District	Texas Regional Collaborative
The Educational Advancement Foundation	Maryland State Department of Education	<i>Texas Tribune</i>
El Paso Corporate Foundation	Massachusetts Department of Elementary and Secondary Education	Sara Martinez Tucker
Irene and Leonard Ellis	H. David Medley	The University of Texas at Austin College of Education
Exxon Mobil Corporation	Microsoft Corporation	The University of Texas at Austin College of Natural Sciences
Florida Department of Education	James and Lauree Moffett	The University of Texas at Austin Charter School
Bill and Melinda Gates Foundation	Marjorie A. Morales	The University of Texas Foundation
Georgia Governor's Office	National Instruments Foundation	The University of Texas System
Greater Texas Foundation	National Math and Science Initiative	Variable Annuity Life Insurance Company
Peggy and Andy Greenawalt	O'Donnell Foundation	The H. H. Weinert Foundation
George and Mary Josephine Hamman Foundation	Tracy LaQuey Parker and Patrick Parker	Verizon Foundation
Lorraine Clasquin and Eric Harslem	Pflugerville Independent School District	Wells Fargo Foundation
Hays Independent School District	Georgie E. Phillips	Faye and Joe Wyatt
Hewlett-Packard Company	Kitty C. Powell	
Marcile Hollingsworth	The Powell Foundation	
Houston Endowment Inc.	Pamela and Michael Reese	