UTeach and UTeach Replication

Data Through Fall 2011

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UTeach
The University of Texas at Austin

- Science, technology, engineering, and math (STEM) teacher preparation program established Fall 1997
- Fall 2011 enrollment: 580 students
- Graduates per year: approximately 75
- 88% enter teaching
- Five years later, about 80% are still teaching
- Half choose to teach in low-income schools
- Cumulative graduates as of Spring 2011: 675
- 27% represent underrepresented Hispanic and African American populations
Alumni Entering Teaching, UTeach at UT Austin
Fall 2000 to Spring 2011

Percentage who Entered Teaching

Number who Entered Teaching

Ever Entered Teaching

Year of Student Teaching

Started Teaching

- No
- Yes
Alumni Retained in Teaching, UTeach at UT Austin
Fall 2000 to Spring 2011

![Graphs showing UTeach Retention Percentages and Numbers as of Spring 2011](image)

**Teaching Status**
- Not Currently in K-12 Schools
- Currently In K-12 Schools
Alumni Retained in Teaching, UTeach at UT Austin vs. Nationally

**Teacher Retention**

- UTeach
- SASS Cohort 1991
- SASS Cohort 1994
- SASS Cohort 2000
- SASS Cohort 2004

**Percentage of Teachers Retained, Sampled by the Schools and Staffing Survey (SASS) vs. UTeach**

More than 80% of UTeach graduates who enter the teaching profession are still teaching five years after graduating.
UTeach Replication

- Following growing national interest, the UTeach Institute was established in 2006 to support and evaluate replication of the UTeach model at universities nationwide (http://uteach-institute.org/about)
- 13 universities selected to replicate UTeach starting Fall 2008
- 8 universities selected to replicate UTeach starting Fall 2010
- 29 total universities implementing or preparing to implement UTeach, Fall 2011 (http://uteach-institute.org/community)
- 14 states implementing or preparing to implement UTeach, Fall 2011
- National enrollment, Fall 2011: 5,568 students
- Projected UTeach graduates expected once current programs conclude their grant periods: approximately 1,000 per semester
- Projected UTeach graduates nationwide by 2018: 8,034
- Projected secondary STEM students taught by UTeach graduates nationwide by 2018: approximately 4 million
- Cumulative graduates, Fall 2011: 754 (includes UTeach at UT Austin; most universities in the 2008 cohort are just beginning to graduate students)
- 21% represent underrepresented Hispanic and African American populations
UTeach Undergraduate Enrollment Nationwide, Fall 2011
5,568 Students
Nationwide Enrollment in UTeach Programs
Fall 2008 to Fall 2011

Students

Semester

Fall 2008 (2008 Cohort Begins Enrolling)
Spring 2009
Fall 2009
Spring 2010
Fall 2010 (2010 Cohort Begins Enrolling)
Spring 2011
Fall 2011

1,055
1,716
2,732
3,331
4,063
4,205
5,568
PROJECTED NUMBER OF STUDENTS TAUGHT BY UTEACH GRADUATES NATIONALLY

Assumptions: 80% of teachers will be retained for at least five years. Each will serve 150 students per year.
Additional Statistics Coming Soon:

- UTeach graduates entering and retained in teaching nationwide