

# TexPREP Programming

**TexPREP is a collaborative effort of colleges and universities located throughout the state of Texas and encourages students to prepare for higher education and a career in a STEM field.**



## PROGRAM STAGES

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Applications for TexPREP and PREP-USA have various start dates and closing dates as late as June. Check each campus site page for detailed information.

01

### YEAR 1

Courses: Logic and its Application to Mathematics, Introduction to Engineering

02

### YEAR 2

Courses: Algebraic Structures, Introduction to Physics

03

### YEAR 3

Courses: Introduction to Probability and Structures, Introduction to Technical Writing

04

### YEAR 4

Courses: Computer Science, Advanced Science and Engineering

## University Prefreshman Engineering Program

The University Prefreshman Engineering Program (UPREP) was established in 2006 as an optional continuation for students that have successfully completed three years of the mathematics-based, summer program the Prefreshman Engineering Program (PREP). UPREP exposes and prepares high school students to an actual college experience.

UPREP offers university credit during the five (5) and ten (10) week summer terms at UTSA in Biosciences I, General Chemistry I, Algebra-Scientists & Engineers, Pre-calculus, Calculus I, Foundations of Analysis, Introduction to Computer Programming I, Algebra-Based Physics. Additionally, students participate in student development workshops, volunteer opportunities, internships, and university research projects.



Institute for P20 Initiatives - Prefreshman Engineering Program  
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Information sourced from TexPrep's Official Website