# AUSPREP 2018

## Austin Pre-Freshmen Engineering Program

at Huston-Tillotson University

AusPREP: TBD, June-July 2018 Pre-Algebra: TBD, July 2018

# **APPLY SOON!**

Applications and more information will be available in early 2018 at: www.htu.edu/ausprep

AusPREP is a 7-week summer program for high achieving middle and high school students with interest in becoming scientists and engineers. The Pre-Algebra Institute is a 4-week, half-day program.

Middle school students who are currently in sixth, seventh, or eighth grades are encouraged to apply for AusPREP year one. Students currently in the fifth grade are encouraged to apply for the Pre-Algebra Institute.

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HUSTON-TILLOTSON UNIVERSITY 1875 AUSTIN, TEXAS

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### **Daily Schedule**

AusPREP is held Monday through Friday from 8:30 a.m. to 3:00 p.m. Pre-Algebra Institute will be held Monday through Friday from 8:30 to 12:00p.m. Both programs take place on the Huston-Tillotson University campus.

#### Coursework

Pre-Algebra Year 1 Math Fundamentals Logic **Problem Solving** Career Awareness Journal I

Engineering Problem Solving I Career Awareness

Year 2 Physics Problem Solving II Journal II Career Awareness

Year 3 Algebraic Structures Probability & Statistics Computer Science Problem Solving III Technical Writing Career Awareness

HUSTON-TILLOTSON

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#### **Program Cost**

The program is provided at no cost after a \$75 administrative fee due upon application acceptance.

#### **Application Requirement**

- Application form
- Student personal essay on topic "Why I want to attend AusPREP."
- Grade report Applicants should have a B or better average in their academic courses, especially in mathematics and science.
- 3 recommendations: math teacher, science teacher, and school counselor/assistant principal.

All document forms will be available online at **www.htu.edu/ausprep** in early 2018.

Applications will be due by the end of March 2018, and can be submitted by mail, email, or fax. Application acceptances are sent out by the end of April. Generally, applications that meet the requirements are accepted on a first-come, first-serve basis.