

UVU PREP 2023

UVU offers a Prefreshman Engineering Program, (UVU PREP) for current sixth grade students. UVU PREP is a FREE six-week summer program which challenges high-achieving incoming 7th, 8th, and 9th grade students who have shown an interest in science, technology, engineering, and mathematics (STEM).

UVU **PREP** consists of a challenging academic curriculum which exposes students to advance concepts in math and science.

This program partners with the nationally recognized PREP-USA to provide opportunities for underrepresented students to pursue their interests in STEM areas of study and future careers.

UVU PREP's three-year curriculum provides rigorous academic instruction, educational hands-on projects, and challenging homework assignments with career awareness presentations each week.

Applications are available on-line for 6th grade students:

<https://www.uvu.edu/partnership/prep/info/>

Application **deadline January 31, 2023**

- UVU Campus
- Monday through Friday
- 8:20 am to 3:10 pm
- June 5 - July 13, 2023

As a requirement of the program, students must have:

- Parental permission
- 90% or better in mathematics class
- A math teacher recommendation
- A well written essay describing "Why do you want to attend UVU PREP?"
- Attendance is required for 6 weeks during the summer with only 3 absences before dismissal.

Year 1 **Courses:**

- Logic and its Application to Mathematics
- Introduction to Engineering
- Problem Solving I

Year 2 Courses:

- Algebraic Structures
- Introduction to **Physics**

- Problem Solving II

Year 3 Courses:

- Math Innovation
- Introduction to Probability and Statistics
Computer Science