The UNT WISE STEM Maker Summer Program provides opportunities for young adults with disabilities, ages 14-22, to gain experience and insight in STEM fields (Science, Technology, Engineering, and Mathematics). This multi-day, non-residential, summer program will feature the following STEM subjects outlined below. Each day will focus on a different STEM topic and students will participate in hands-on interactive projects with guided instruction.

**FOCUS AREAS**
- Electrical Engineering
- Game Design
- Automotive Design
- Civil Engineering
- Aerospace Engineering
- Mechanical Engineering
- Computer Science

**ACTIVITIES**
- Paper Circuits
- Cardboard Animatronics
- Circuit Board Soldering Projects
- Storyboarding & Character Development
- GameMaker 2.0
- Build a Game Controller
- Woodworking
- Building Bridges
- Model Rockets
- DIY Telescopes
- 3D Printing
- Build a Rube Goldberg Machine

**LOGISTICS**

**SESSION LENGTH:**
One week [9:00am - 4:00pm, Monday - Friday]

**LOCATION:**
Sci-Tech Discovery Center Frisco, TX [8004 Dallas Pkwy, Frisco, TX 75034]

**FEE:**
TWC-VR Sponsorship

**WEBSITE:**
wise.unt.edu/content/transition-programs

**CONTACT INFO:**
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***Please check our website for specific program dates and to stay updated on the upcoming summer programs

For more information: visit our site wise.unt.edu, email untwise@unt.edu, or call 940.565.4000