

# Explore STEM!

## SUMMER PROGRAM

The UNT WISE Explore STEM! 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 and non-residential program allows students to gain new and exciting skills, and learn about their practical application. This program will focus on exploring website testing and artificial intelligence.

### FOCUS AREAS

- Website Testing
- How Websites Work
- Discussion of Findings and How to Present Findings
- Artificial Intelligence
- Overview of AI and its Application
- Natural Language Processing Overview

### ACTIVITIES

- Accessible Website Development
- Assessment of Websites
- Website Accessibility Evaluation Tool
- Website Evaluation Practice Exercise
- Website Testing Guest Speaker
- Smart Cities / Homes
- Image Recognition
- AI in Different Domains
- AI for Everyone Project
- AI Guest Speaker

### LOGISTICS

#### SESSION LENGTH:

One week [9:00am - 3:00pm, Monday - Friday]

#### LOCATION:

UNT Discovery Park Campus [Denton, TX]

#### FEE:

TWC-VR Sponsorship

#### WEBSITE:

[wise.unt.edu/content/transition-programs](http://wise.unt.edu/content/transition-programs)

#### CONTACT INFO:

[untwise@unt.edu](mailto:untwise@unt.edu) | 940-565-4000

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



**Registration Opens in March!**

