

Welcome to Brain Camp!

Aug. 22nd, 2019 - 10:30 a.m.

Welcome to our Assistive Technology lab! We are so excited to have you here to explore all of the fun tools that we use on a daily basis. Here in the lab, we primarily discover new ways to use Augmented and Virtual reality (AR and VR) for inclusive education. We hope you enjoy your time here, and please don't hesitate to ask us any questions!

Before we get started, all of the station numbers correspond to the list below, that way you have a brief background on what to expect before you dive into using the tech!

Station #1 - Organon VR Anatomy

Interactive 3-D VR anatomy app that allows you to dissect and explore the human body in rich detail with the Vive devices.

Station #2 - Brain VR/ 2:50 Veer/ LOVR

Using the Oculus Go, the Brain VR app allows you to explore the real human brain, including the blood supply, cortex and nerve structure. Using the Oculus Quest, you will explore the LOVR app exploring love & the brain's effects. Lastly, feel free to discover how an Alzheimer's brain looks and operates with Veer 2:50.

Station #3 - Atlas Anatomy App

Used on the iPads, this in-depth app helps you explore human anatomy, with an interactive guide that describes to you purposes and function.

Station #4 - ShareCare

Also using an HTC Vive, get ready to manage your personalized health. You will also experience InMind VR- This is a fun, arcade-like game that allows you to explore the brain and it's neurons that cause certain mental disorders.

Station #5 - Muse

This EEG Wireless device provides neurofeedback for mindfulness. It will read your personal brain and give you feedback accordingly.

Station #6 - HoloAnatomy

Explore the ways your brain functions using the Hololens gear! This will look a bit different than the Oculus devices :)