Suture Techniques

App for HoloLens

**Purpose:** This app allows students to watch and listen to various suture techniques via the HoloLens while they practice the demonstrated techniques.

**Requirements:** A Microsoft HoloLens (currently $3,000 for developer’s version)

**Cost:** The app is free

**How to Deploy App to Your HoloLens Device:**

* Download the **App Package** from the following link: <https://bit.ly/2syiprR> (this may take a few moments)
* **Extract** the folder to your desired location
* Plug your HoloLens device into your computer via **USB**
* In a web browser, access the **HoloLens Mixed Reality Portal**
  + If unfamiliar, go to the following link ([http://127.0.0.1:10080](http://127.0.0.1:10080/)) in your web browser and create a Username and Password.
* In the Mixed Reality Portal, click on **Apps**
* In the **Install app** section, under **App package**, select **Choose File**
  + Navigate to the **ucf-suture-app** folder
  + Select **UCF Suture Assist\_1.2.1.0\_x86\_Debug** and click **Open**
* Under **Dependency**, select **Add dependency**
  + In the **ucf-suture-app** folder, go to **Dependencies > x86** and select **Microsoft.NET.CoreRuntime.1.1** and click **Open**
  + Select **Add dependency** again, go to **Dependencies > x86** and select **Microsoft.VCLibs.x86.Debug.14.00** and click **Open**
* Under **Deploy**, click **Go** and your app will begin installing
* Once the app is installed, in your HoloLens device, open the **App List** (**+** icon on Main Menu) and select **UCF Suture Assist**
* **Place** the “app tiles” in your desired location to run

For assistance with installing or using the app, please contact:

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