

# VR Enhanced Assistive Mobility System

**Status:** Filled

**Group Members:** MSE: Eric Ly, Peter Westlund, Jared Graewe, Theresa Doyle, Mike (Quillan) Andrews  
BUS: Pihu Gosain, Vidaluz Ortuño Nacho

**Sponsor(s):** TBD

**Supervisor(s):** Flavio Firmani, PhD, PEng, Lecturer, Mechatronic Systems Engineering  
Carolyn Sparrey, PhD, PEng, Associate Professor, Mechatronic Systems Engineering

## Project Description

### **System Description**

In this capstone project, we plan to design a system which will help patients recover from injuries and/or pains using resistive technology. We are interested in developing an assistive system to target joint mobility, as