

Rehabilitation of Individuals Using Microprocessor Knees



Course Description

Perhaps the most important aspect of prosthetic rehabilitation is facilitating the integration of a new prosthesis into an individual's body scheme and movement patterns. This short seminar provides physical therapists and other healthcare professionals with information required to optimize the use of microprocessor knees during physical therapy. Specific topics also include elements of PT evaluation and treatment, including postural assessment, gait analysis, and possible interventions for individuals who use a microprocessor knee.

Course Objectives

At the end of the course, the participants will be able to:

1. Name two functional differences between mechanical knees and microprocessor knees.
2. List two performance-based outcome measures that can assist the therapist with estimating a patient's Medicare K Level.
3. Identify the three subjective criteria used by Medicare to determine a patient's Medicare K Level.
4. Plan an exercise program to address impairments of an individual with transfemoral amputation, when provided with the results of a complete evaluation.
5. Differentiate between patient-based gait deviations and prosthetic gait deviations of an individual with a transfemoral amputation based on level-ground walking.

Instructor: Chris Doerger, PT, CP

Date: Wednesday May 8, 2024

Time: 4:00 PM - 8:00 PM

Location: Courtyard Rowan University
325 Rowan Blvd.
Glassboro, NJ 08028

Register: <https://rehab-of-individuals-using-mpks-glassboronj.eventbrite.com/>

Credits: 4 CE hours

Questions: Please contact Tracy Berkman or Ann Lawall via email: Traci.Berkman@lawall.com, ARoque@lawall.com