# Permobil Academy



# **Enhancing function: The Power of Power Assist Devices**

DATE & TIME:

**LOCATION:** 

**CONTACT:** 

PRESENTER:

## **TARGET AUDIENCE**

This program is designed for Occupational Therapists, Occupational Therapy Assistants, Physical Therapists, Physical Therapist Assistants, Assistive Technology Professionals, and Medical Suppliers/Providers.

#### **COURSE OVERVIEW**

Manual wheelchair propulsion can be inherently difficult, and research shows that the longer a person propels a manual wheelchair for functional mobility the greater incidence of pain and repetitive injury; the resulting pain can limit function, reduce participation, and limit life roles of individuals who use manual wheelchairs for their functional mobility. Power assist devices present the opportunity to reduce pain and improve function of clients who utilize manual wheelchairs for mobility. By understanding the different types of power assist devices available; having the ability to identify the appropriate client; and knowing how to apply power assist devices based on clinical presentation, therapists will be able to improve function, reduce pain, and increase quality of life of the people they serve.

LEVEL— Intermediate | INSTRUCTIONAL METHOD— On-site, Synchronous – Live and Distance Learning interactive using group discussions, case studies, and lecture instructional methods

## **CEU OBJECTIVES**

By the end of the presentation, participants will be able to:

- 1. List 3 reasons why a manual wheelchair rider may benefit from a power assist device.
- 2. Differentiate between three different types of power assist devices and the benefits and considerations for each.
- 3. Discuss how power assist can improve functional outcomes and participation.
- 4. Identify 3 components of a power assist device evaluation, delivery/training for successful outcomes.

**AOTA CATEGORY - OT Service Delivery** 

#### STATEMENT OF CLINICAL RELEVANCE

Content of the activity directly relates to the scope of practice of occupational and physical therapy as defined by the American Occupational Therapy Association (AOTA) and the American Physical Therapy Association (APTA). Visit our website <a href="https://www.permobilus.com">www.permobilus.com</a> for more details.

#### **COMPLETION REQUIREMENTS**

In order to obtain CEU/CCU credits, participant must attend the 90% of course, sign in and out, and complete an on-line course assessment following completion of the course.

#### **OUTLINE**

Minutes	Topic
5	Introduction / Overview/ Review Course Objectives
15	Review of how manual wheelchair riders are at risk for shoulder injury and decreased function
20	Discussion on different types of power assist and clinical picture of recommendation
20	Review of case studies

# CONTACT HOURS- 1 | CEUS- 0.1

# **CANCELLATION AND COMPLAINT POLICIES**

Please visit www.permobil.com for the Permobil Academy cancellation and complaint policies.

#### **ADA STATEMENT**

Permobil Academy complies with the legal requirements of the Americans with Disabilities Act and the rules and regulations thereof. If any participant in this educational activity is in need of accommodations, please call 618-222-3603.

#### FINANCIAL DISCLOSURE:

All Permobil Academy CEU courses are taught by employees of Permobil, Inc

#### **QUESTIONS**

Please contact:

This course content is not intended for use by participants outside the scope of their license or regulation.

Permobil Academy has state-specific PT board approvals and many states offer reciprocity. To see all state Physical Therapy and other certification approvals for Permobil Academy courses please visit: State PT Approvals for Live Permobil Academy Courses



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