

Motion Concepts and Altimate Medical One Day, Three Courses, .5 CEUs

September 14, 2011 at the Wrentham Developmental Center

Motion Concepts courses to be presented by Stephanie Tanguay, OT:

Impact of Seating and Positioning on Respiratory Function .15 ceu

When fitting patients for a seating system close attention is paid to posture and pressure distribution. However, little consideration is given to the impact that postural changes and structural support systems have on respiratory function. This presentation will focus on objective measures that can be used during wheelchair assessments to determine the effect the seating and positioning intervention has on the patient. The effects of the diagnosis on respiratory function, seating systems and angles of positioning will be discussed. A review of the research will be shared to establish evidence based practice.

What we forgot we knew about Tilt & Recline .15 ceu

Over the years, both recline and tilt technologies have evolved. Most significantly for power recline was the incorporation of a raised pivot point to reduce the amount of shear or displacement of the back support surface against the consumer. However, there are many additional factors which can alter the effectiveness of this shear reducing component. This session will review the mechanics of recline systems, shear reduction and the extrinsic factors which alter their function. The application of tilt in various planes of movement will also be reviewed. Case studies will be presented in a power point format to illustrate and meet the objectives.

Presenter:

Stephanie Tanguay is an Occupational Therapist and is currently the Clinical Education Specialist for Motion Concepts. Stephanie's many years of hands on experience in the clinical setting as well as

Rehabilitation Technology Supplier are evident in her dynamic and informative presentations. She is a highly requested speaker who has presented at numerous conferences including International Seating Symposium, Canadian Seating & Mobility Conference, RESNA and European Seating Symposium.

Altimate Medical course presented by Andy Hicks, ATP

"Don't Just Sit There..." Seminar 2hr .2 ceu

"Don't Just Sit There..." is an assistive technology seminar on weight bearing and movement sponsored by Altimate Medical Inc, manufacturer of EasyStand® standing products. It is being offered as part of the seminar, titled "Simply Seating" by Freedom Designs Inc.

Attendees of "Don't Just Sit There" will understand why children need frequent position changes and how movement benefits their cognitive and physical development. They will also understand the problems associated with Metabolic Syndrome and how movement can help maintain their overall health into adulthood. Information on writing successful letters of medical necessity for assistive technology will also be discussed.

Presenter:

Andy Hicks, ATP. Andy Hicks earned a degree in Occupational Therapy at Manchester College and began his career in OT focusing on the area of adaptive equipment for patients with neurological disorders. Later, Andy pursued his interest in adaptive equipment working as a Rehab Specialist for several rehab equipment suppliers. Prior to working with Altimate Medical, he was the Western Regional Manager for The ROHO Group for ten years.



Andy Hicks, ATP

How to sign up

Cost of one day program: \$50.00

Please make check out to "Friends of Wrentham" and mail to:

*Wrentham Developmental Center
c/o Dottie Rother
131 Emerald Street
Wrentham, MA 02093*