Outcome Measures for Stroke and Traumatic Brain Injury – Practice and Application

Sponsored by the Neurologic Physical Therapy Residency Program
Department of Physical Therapy at A.T. Still University

Description:
This course presents essential evidence-based tests and measures used for examination of neurologic impairments, activity limitations, and participation restrictions with application to case studies. The focus of the course is practicing and applying these outcome measures organized according to International Classification of Functioning, Disability and Health (ICF) levels.

Objectives:
At completion of this course, the participant will be able to:
• Discuss the choice of outcome measures based on the ICF model, psychometric properties, and recommendations from the StrokEDGE, TBI EDGE, and Core Measures CPG of the Academy of Neurologic Physical Therapy
• Demonstrate tests and measures of impairment, activity limitations and participation measures for individuals with stroke and traumatic brain injury
• Make recommendations for tests and measures for individuals with stroke and brain injury

Schedule:
Saturday, Oct. 20
7:30-8:00  Continental breakfast
8:00-9:00  Selecting outcome measures, including review of psychometric properties
9:00-10:30 Impairment measures: Cognition
10:30-10:45 Break
10:45-11:30 Impairment measures: Tone
11:30-Noon Case Application
Noon-1:00 Lunch (on own)
1:00-2:30 Impairment measures: Upper and lower extremity motor control; Activity measures: Upper extremity
2:30-2:45 Break
2:45-4:30 Activity measures: Balance
4:30-5:00 Case Application

Sunday, Oct. 21
7:30-8:00  Continental breakfast
8:00-9:45  Activity measures: Endurance, gait speed, mobility
9:45-10:00 Break
10:00-11:00 Participation measures
11:00-Noon Case study assessment and Q&A
12:15-1:30 p.m. Technology-based gait assessment in the Neuromuscular Research Lab (Optional Session)
Continuing Education Course Registration Form

Outcome Measures for Stroke and Traumatic Brain Injury - Practice and Application

Name: ________________________________________  
PT License #: ___________  Alumni Year: ____________
Address: ________________________________________
City: ___________________________________________
State: _________________ Zip: ___________________
Phone #: _______________________________________
Email: _________________________________________

Registration Fees: (please check one)
____ $225 General  
____ $200 for ASTU alumni, clinical instructors with ATSU students, or groups of 3 or more from one organization
Organization Name: ______________________________
____ Mentors of ATSU Neurologic Residents at no charge

Payment Method: (please check one)
_____ Pay by Check  (made out to ATSU)  
_____ Pay by Credit Card
Credit Card: _________________________________
CCV: _______________ Expiration Date: ___________
Billing Zip Code: ______________________________

Register online at https://ce.atsu.edu
Or mail registration form with check/cc info to:
**Receipt of payment will be emailed once registration form is received**
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