



Online Continuing Education Courses
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AOTA Approved Provider #4023

Course Title: Neurology UE 110

Sub-Title: Brain Injury

Course Description: Neurology UE 110, Traumatic Brain Injury (TBI), is a 3-hour course designed for the intermediate clinician working with patients with TBI. Approximately 1.5 million Americans sustain a brain injury each year. Patients who have experienced a TBI may present in a multitude of ways that vary from coma to loss of voluntary movement to mid or high level motor function with diminished cognitive abilities. The course will provide an overview of TBI including classification of open and closed head injuries. Patient examination, evaluation and the use of assessment tools such as the Glasgow Coma Scale will be reviewed. Therapeutic interventions along with cognitive functioning will be combined in order to provide the best treatment outcomes and to maximize functional performance. At the end of this course, the learner will have a more comprehensive understanding of TBI and will be able to provide creative treatment interventions necessary to improve their abilities and maximize functional independence.

Target Audience: OT/OTA

Course Length: 3 hours

Course Author/Instructor: Martin, PT, MACT, Kessler, PT, MHS /Brown, MS, OTR/L, CHT

Educational Level: Introductory, Intermediate, Advanced

The course is written at the intermediate level, but learners of all levels will benefit from the information.

Course Objectives:

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

- Identify causes and mechanisms of TBI
- List secondary complications associated with TBI
- Explain specific treatment interventions to facilitate functional movement
- Discuss strategies that will improve cognitive deficits

Outline of Content:

Hour #1

Introduction

Classifications of Brain Injuries
Secondary Problems

Hour #2

Patient Examination and Evaluation
Patient Problem Areas
Physical Therapy Intervention: Acute Care
Physical Therapy Interventions During Inpatient Rehabilitation

Hour #3

Integrating Physical and Cognitive Components of a Task into Treatment Interventions
Discharge Planning
Therapeutic Interventions
Summary

Instructional Methods and Formats:

Online course available 24/7 at www.OnlineCE.com includes PDF downloadable course. See course formats for additional details.

Course Completion Requirements:

A minimum passing score of 100% is required for course completion. You will have as many attempts as needed until your passing score of 100% is achieved. Upon successful completion of course, you will receive your certificate of completion and AOTA eligible CEUs.

AOTA Classification Codes:

- Category 1: Domain of OT
- Category 2: Occupational Therapy Process
- Category 3: Professional Issues

Additional Policies:

OnlineCE Policies are available by clicking on the tab – Policies – located in the left hand navigation bar.

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