



Course Title: Stroke Rehab 110– Activity-Based Intervention in Stroke Rehabilitation

Course Description:

Source: Stroke Rehabilitation, 4th ed by Gillen

Source Description: Stroke Rehab 110, Activity-Based Intervention in Stroke Rehabilitation, is a 2-hour course designed for the beginning to intermediate clinician in search of activity- based treatment interventions for treating patients following stroke. This course begins with a review of OT Practice Framework and International Classification Function theories. It presents constraint-induced movement strategies as well as practice and learning methods and explores various types of learning with an emphasis on practice and promoting generalization of learning with feedback and strategy development. With this foundation established, the course explores Occupational Therapy interventions in stroke rehabilitation along with methods for structuring and designing activity demands to provide an effective practice opportunity. At the end of this course, the learner will have a greater understanding of designing and implementing activity-based strategies for stroke rehabilitation.

Target Audience: OT / OTA and other healthcare professionals

Course Type: Video vs. Text-based

Educational Level: Beginner, Intermediate, Advanced

CE Hours: 2 contact hour / .2 ceu

Course Prerequisites: None

Course Author / Instructor: Joyce Shapero Sabari, PhD, OTR, BCN, FAOT/ Brown, MS, OTR/L, CHT

Learning Objectives:

 \cdot Apply principles of the International Classification of Function and the OT Practice Framework to OT intervention for stroke survivors

 \cdot Understand implications of neuroscience studies of plasticity and constraint- induced movement therapy to activity-based intervention in stroke rehabilitation

 \cdot Design effective practice opportunities for stroke survivors to recover motor, cognitive, and participation skills

 \cdot Understand the basis of interventions designed to enhance stroke survivors' potential to achieve maximal recovery

 \cdot Apply principles of activity analysis and synthesis when designing occupational therapy intervention for stroke survivors

Agenda:

<u>Hour #1</u>

Introduction International Classification of Function Occupational Therapy Practice Framework Neuroscience Studies of Brain Plasticity Constraint Induced Movement Therapy

<u>Hour #2</u>

Practice and Learning Types of Learning Occupational Therapy After Stroke Structuring Activity Demands to Provide Effective Practice Opportunities Conclusions Summary

Course Completion Requirements:

A 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 and completing a satisfaction survey, you will receive your certificate of completion.

Additional Course Information

Course Registration: Register for Free at <u>www.OnlineCE.com</u>. Once registered, you can begin to purchase courses. Contact <u>info@onlinece.com</u> for special needs requests and assistance.

Refund Policy: There will be no refunds for courses taken at OnlineCE.com or monies deposited into My CE Bank. Any money on account will be used for taking future courses. If you start a course in error, or if you are dissatisfied with a course, please contact us in the first part of the course and we will void the course and you can select a replacement course.

Cancellation Policy: Only available courses are offered online and on-demand and available for purchase. No registration fees are collected for courses that are not provided on-demand. Due to the online and on demand format, courses are not cancelled.

Course Date and Location: This is an independent course that is available 24/7 on-demand at <u>www.OnlineCE.com</u>.

Required Materials and Equipment: Courses offered on OnlineCE.com can be accessed on any type of computer or device. No special software is required but we do recommend the use of the Chrome Browser (recommended, not required). All course materials are contained within the courses and no prerequisites are required.



American Occupational Therapy Association

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