



Course Title: Pediatrics 251 - Neuromotor: Cerebral Palsy

Course Description:

Source: Occupational Therapy for Children and Adolescents, 7th Edition, by Jane Case- Smith EdD, OTR/L, FAOTA and Jane Clifford O'Brien, PhD, OTR/L

Source Description: Focusing on children from infancy to adolescence, Occupational Therapy for Children and Adolescents, 7th Edition provides comprehensive, full-color coverage of pediatric conditions and treatment techniques in all settings. Its emphasis on evidence-based practice includes updated references, research notes, and explanations of the evidentiary basis for specific interventions. And coverage of new research and theories, new techniques, and current trends, with additional case studies, keeps you in step with the latest advances in pediatric OT practice. Written by educators Jane Case- Smith and Jane Clifford O'Brien, this text is the Number One book in pediatric OT!

See course outline below for details and inclusive content in Pediatrics 251 course.

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: Jane Case-Smith EdD, OTR/L, FAOTA and Jane Clifford O'Brien, PhD, OTR/L/ Brown, MS, OTR/L, CHT

Learning Objectives:

- Describe 3 clinical characteristics associated with the different types of cerebral palsy
- Describe how primary and secondary impairments associated with cerebral palsy contribute to functional limitations
- Describe 3 current theories of motor control and how they are applied to interventions for children with cerebral palsy
- Examine 3 ways in which impaired muscle tone influences activity and participation in children diagnosed with cerebral palsy
- Describe 2 ways in which rehabilitative and compensatory approaches are applied in comprehensive services for children with cerebral palsy

Agenda:

Hour #1

Introduction

Prevalence and Etiology of Cerebral Palsy

Practice Models to Guide Interventions for Children with Cerebral Palsy

Sensory Motor Function in Children with CP

Associated Problems and Functional Implications Assessment

Occupational Therapy Interventions

Adaptive Equipment Training Casting, Orthotics and Splinting

Constraint-Induced Movement Therapy

Hour #2

Physical Agent Modalities Therapeutic Taping and Strapping

Positioning, Handling and Neurodevelopmental Treatment

Complimentary and Alternative Medicine

Community Recreation

Robotics and Commercially Available Gaming Systems Medical Based Interventions

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 www.OnlineCE.com. Once registered, you can begin to purchase courses. Contact info@onlinece.com 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 www.OnlineCE.com.

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.



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