



### **Course Title:** Pediatrics 252 – Pediatric Hand Therapy

### **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 252 course

Target Audience: OT / OTA and other healthcare professionals

Course Type: Video vs. <u>Text-based</u>

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 ways that OTs who specialize in pediatric hand therapy apply frames of reference to evaluation and intervention
- Describe 3 assessment and evaluations used by OTs in a pediatric hand therapy setting and explain how they guide intervention planning
- List and describe 5 common diagnoses and associated impairments treated by pediatric hand therapists
- Examine 3 interventions that OTs implement with children who have upper extremity impairment
- Examine 3 ways in which OTs in pediatric hand therapy apply interventions to achieve desired clinical outcomes

- Describe 3 ways that OTs who specialize in pediatric hand therapy apply frames of reference to evaluation and intervention
- Describe 3 assessment and evaluations used by OTs in a pediatric hand therapy setting and explain how they guide intervention planning
- List and describe 5 common diagnoses and associated impairments treated by pediatric hand therapists
- Examine 3 interventions that OTs implement with children who have upper extremity impairment
- Examine 3 ways in which OTs in pediatric hand therapy apply interventions to achieve desired clinical outcomes

# <u> Hour #1</u>

Assessment Initial Screening and Assessment Clinical Assessment Standard Assessment Tools Unstructured Clinical Observations Intervention Principles and Strategies Pain Management Splinting Casting Kinesiology Tape Child and Family Education: Activity Modification, Joint Protection, and Energy Conservation Wound Care Scar Management

## <u>Hour #2</u>

Edema Control Desensitization Sensory Re-Education Range of Motion Exercises Strengthening Reducing Muscle Tone Fine Motor Skills and Bimanual Coordination Mirror Therapy Interventions for Specific Conditions 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.



Approved Provider

OnlineCE.com is an AOTA Approved Provider of professional development, #4023. Course approval ID#4023. This distance learning-independent course is offered at .2 CEUs. Intermediate educational level, category foundational knowledge. AOTA does not endorse specific course content, products, or clinical procedures.



OnlineCE.com is an NBCOT Professional Development Provider. This course is offered for 2.50 NBCOT PDUs. NBCOT® is a registered trademark of the National Board for Certification in Occupational Therapy.