



Course Title: Pediatrics 208 – Sensory Integration

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 208 course

Target Audience: OT / OTA and other healthcare professionals

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

Educational Level: Beginner, Intermediate, Advanced

CE Hours: 3 contact hour / .3 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:

- · Define the term "sensory integration" as it relates to neurobiologic processes and as a frame of reference in OT
- · List and describe sensory systems emphasized in Ayres Sensory Integration and examine why they are considered important
- · List 3 ways in which sensory experiences support brain function and describe 2 conditions under which they optimally influence neuroplastic changes
- · List 3 key hallmarks of development in the tactile, proprioceptive, and vestibular systems, and describe how each developmental achievement in each system contributes to mastery of occupations from early infancy through childhood
- · Explore and recite 2 pieces of research that exists for the different types of sensory integration problems in childhood
- · List and examine 3 key indicators of problems in sensory modulation, perception, vestibular-bilateral functions, and praxis, and describe how each area affect child behavior

· List 3 primary methods and specific instruments that are used to assess sensory integration

Agenda:

Hour #1

Introduction to SI Theory When Problems in SI Occur

Hour #2

Types of SI Problems Impact on Participation

Hour #3

Assessment of Sensory Integrative Functions
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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