



Pediatric Orthotics: Providing Optimal Care for Patients with Cerebral Palsy

COURSE SYLLABUS

COURSE DATE

LOCATION

TIME

COURSE PRESENTER & CREDENTIALS

COURSE SUMMARY

Cerebral Palsy (CP) is the most common motor disability in childhood. It is a condition caused by damage to the developing brain and affects a person's ability to control his or her muscles. The symptoms of cerebral palsy vary from person to person, and orthotic devices (braces) are used with children to assist or control movement.

For this session, we cover a basic overview of cerebral palsy, sample treatment plans, and how to set up optimal goals for each individual patient. We will also provide healthcare teams with the understanding of how to translate a prescription into an orthotic intervention while providing insights into Rx interpretation, design, fabrication, and fitting of the lower limb orthoses.

Target Audience: Physical and Occupational Therapists, Nurses, Case Managers, and others who provide care for this patient population.

Educational Level: Introductory

OBJECTIVES

Upon completion of this program, the participant will be able to:

1. List the patient evaluation process for children with CP and lower limb orthotic intervention
2. Set expectations and make key decisions for optimal rehabilitation plans
3. Describing the casting, fabrication, fitting and tuning process
4. Analyze cases and propose optimal care plans based on patient presentation

COURSE OUTLINE

1. Sign In
2. Pre-test (if required)
3. Lecture (60 minutes)
 - Introduction to clinical picture of CP and the effects CP can have on patients biomechanically (10 Minutes)
 - Observations of Gait and translation of that assessment into treatment options (20 Minutes)
 - Gait & Goals (10 Minutes)
 - Discussion/Q&A (10-15 Minutes)
4. Post-test (if required)
5. Course Evaluation (online) & Sign Out

CONTINUING EDUCATION REQUIREMENTS

Webinar Sessions: All attendees are required to attend the entire session, and complete a credit request form and evaluation following the session. Throughout the presentation learning outcomes will be assessed through instructor interaction and attendee's participation through Q & A.

Credits Available:

PT, OT, RN, CM: 1.0 contact hours/credits (visit the course page for information on accrediting bodies)

Physicians: None Available; Course Completion Certificate offered only

SPECIAL REQUESTS

Hanger Clinic strives to make our learning environments fully accessible and want to provide our guests with an opportunity to identify special needs in advance of the course. Please contact your course coordinator.

PLEASE NOTE: If course tuition is required, see the course flyer for the policy on fees and cancellation charges. If Hanger cancels for any reason, a full refund of the course tuition paid to Hanger will be given.

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