



Online Continuing Education Courses
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AOTA Approved Provider #4023

Course Title: Lymphology 106

Sub-Title: Radiological Diagnostic Procedures in Edema of the Extremities

Course Description: Lymphology 106, Radiological Diagnostic Procedures in Edema of the Extremities, is a 2-hour course designed for the clinician interested in learning more about imaging techniques and procedures for diagnosing edema in the extremities. This course will present a variety of different imaging techniques including soft-tissue X-rays, cross section imaging such as computed tomography, magnetic resonance imaging and ultrasound. Direct and indirect lymphography as well as diagnostic techniques using radioisotopes will also be reviewed. The value of each imaging technique will be discussed and pictorial illustrations will provide examples and highlight key clinical points.

Target Audience: OT/OTA

Course Length: 2 hours

Course Author/Instructor: Foldi, and Coopee, MT, OT, CHT / Brown, MS, OTR/L, CHT

Educational Level: Introductory, Intermediate, Advanced

The course is written at the intermediate level, but learners of all levels will benefit from the information.

Course Objectives:

At the conclusion of the course, participants will be able to:

- Describe the osteology and osteologic features of the shoulder complex
- Describe the 4 joints within the shoulder complex and their associated features
- List 6 kinematic principles of the shoulder complex
- Understand the brachial plexus and innervation of muscles and joints of the shoulder complex
- Summarize the function of the rotator cuff muscles and stabilizing tissues of the structures of the shoulder complex
- Discuss why the glenoid labrum is so vulnerable to injury
- Understand the vulnerability of the supraspinatus tendon

Outline of Content:

Hour #1

Soft Tissue X-rays
Cross-Section Imaging
Computed Tomography
Magnetic Resonance Imaging
Ultrasound
Radiological Diagnostics Using Contrast Media

Hour #2

Direct Lymphography
Indirect Lymphography
Radiological Diagnostics Using Radioisotopes
Imaging: Lymphoscintigraphy
Functional Diagnostics: Isotope Lymphography
Respective Value of the Imaging Procedures

Instructional Methods and Formats:

Online course available 24/7 at www.OnlineCE.com includes PDF downloadable course. See course formats for additional details.

Course Completion Requirements:

A minimum 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, you will receive your certificate of completion and AOTA eligible CEUs.

AOTA Classification Codes:

- Category 1: Domain of OT
- Category 2: Occupational Therapy Process
- Category 3: Professional Issues

Additional Policies:

OnlineCE Policies are available by clicking on the tab – Policies – located in the left hand navigation bar.

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