



Course Title: Acute Care 104 – Vascular System and Hematology

### **Course Description**:

Source: Acute Care Handbook for Physical Therapists 4th by Paz and West

Source Description: Familiarize yourself with the acute care environment with this essential guide to physical therapy practice in an acute care setting. Acute Care Handbook for Physical Therapists, 4th Edition helps you understand and interpret hospital protocol, safety, medical-surgical 'lingo', and the many aspects of patient are from the emergency department to the intensive care unit to the general ward. This restructured new edition streamlines the text into four parts— Introduction, Systems, Diagnoses, and Interventions to make the book even easier to use as a quick reference. Intervention algorithms, updated illustrations, and language consistent with the ICF model all help you digest new information and become familiar with new terminology. This comprehensive resource is just what you need to better manage the specific needs of your patients in the complex acute care environment. See an outline of course content for additional information.

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:** Rene Padilla, MS, OTR/L, Sue Byers-Connon, BA, COTA/L, ROH and Helene Lohman, MA, OTD, OTR/L / Brown, MS, OTR/L, CHT

# Learning Objectives:

• Review the structure and function of blood and blood vessels

• Review the vascular and hematologic evaluation, including physical examination and diagnostic and laboratory tests

• Describe vascular, hematologic and lymphatic health conditions, including clinical findings medical and surgical management and physical therapy intervention

# Agenda:

#### <u>Hour #1</u>

Body Structure Vascular System Structure Hematologic System Structure Lymphatic System Structure Body Function

### **Hour #2**

Physical Examination Vascular Evaluation Hematologic Evaluation Lymphatic Evaluation Health Conditions Vascular Disorders Hematologic Disorders Lymphatic Disorders

# <u>Hour #3</u>

Management Pharmacologic Therapy Anticoagulation Therapy Blood Product Transfusion Vascular Surgical Procedures Physical Therapy Management for Patients with Vascular and Hematologic Disorders

# **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.



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