Curriculum

• Overview of wound healing
• Wound assessments
• Peripheral arterial disease
• Wound dressings
• Hands-on product demonstrations
• Pressure ulcers
• Chronic venous insufficiency
• Maintaining wound closure
• Infection management
• The diabetic foot ulcer
• Wound debridement
• Case presentations

This is a basic orientation course without certification
*Subject to topics presented

Accreditation: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Undersea & Hyperbaric Medical Society (UHMS) and the Columbia Wound Care Community (CWCC), formerly Columbia Wound Care Consortium. The UHMS is accredited by the ACCME to provide continuing medical education for physicians.

The information provided at this CME activity is for Continuing Medical Education purposes only. The lecture content, statements or opinions expressed however, do not necessarily represent those of the Undersea and Hyperbaric Medical Society (UHMS), its affiliates or its employees.

Nursing CEU: Will be provided by Wound Care Education Partners (12900 Calais Cr., Palm Beach Gardens, FL. Florida Board of Registered Nursing Provider #50-10881) for up to 7.5 Credit hours.

Designation: The UHMS designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits™ Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure: All faculty members and planners participating in continuing medical education activities sponsored by the CWCC are expected to disclose to the participants any relevant financial relationships with commercial interests. Full disclosure of faculty and planner relevant financial relationships will be made at the activity.

Target Audience: Wound care professionals practicing in the greater Portland / Vancouver Metropolitan Area.

All topics address professional educational gaps identified through a survey of CWCC members.

Objectives: At the completion of each lecture, each participant should be able to (subject to change):

Overview of wound healing: 1. List the stages of wound healing. 2. Describe the functions of the major cell types. 3. Describe the different factors that affect wound healing. Wound assessments: 1. List the different qualities of a wound. 2. Describe physical characteristics of wounds. 3. Recognize classic characteristics of major wound types. Peripheral arterial disease: 1. List physical findings of PAD. 2. Differentiate the major non-invasive and invasive tests for PAD. 3. Understand the terminology involved in open and closed intervention of PAD. Wound dressings: 1. Describe the major categories of wound dressings. 2. Describe the major functions of wound dressings. 3. Develop strategies to match wound dressings to different wound types. Hands-on demonstrations: to reinforce lectures. Pressure ulcers: 1. Differentiate the stages of pressure ulcers. 2. Describe the factors that contribute to formation of pressure ulcers. 3. List strategies to heal and prevent pressure ulcers.

Chronic venous insufficiency: 1. Describe the underlying pathophysiology of venous leg ulcers. 2. Identify strategies to heal and prevent venous leg ulcers. 3. Identify patients at high risk of venous leg ulcers. Maintaining wound closure: 1. Acknowledge the frequency of wound recurrence and the importance of patient education to minimize recurrence. 2. List the four components of lifelong wound prevention. 3. Recognize the need for patients to form new skin care habits prior to wound closure. Infection management for wound care: 1. Understand measures for prevention of infection. 2. Be able to distinguish colonization from infection. 3. Understand antibiotic selection and when infectious disease consultation may be needed. The diabetic foot ulcer: 1. Describe why diabetics are at high risk of foot ulcers. 2. Identify strategies to heal and prevent diabetic foot ulcers. 3. Identify patients at high risk of diabetic foot ulcers. Wound debridement: 1. Describe the different types of debridement. 2. List reasons why a wound should be debrided. 3. List reasons why a wound should not be debrided. Case presentations: 1. Identify a diagnostic or treatment challenge that was highlighted by clinical cases that were discussed. 2. State how lessons learned in these cases might change your current practice. 3. Consider how you might have handled the case differently.