



Online Continuing Education Courses www.OnlineCE.com

Course Title: Wound Management 107

Sub-Title: Wound Healing Physiology

Target Audience: OT/OTA

Course Length: 2 hours

Course Author/Instructor: 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:

- Compare and contrast wound healing processes for each type of closure: primary, intention, secondary intention and tertiary intention
- Distinguish between partial thickness and full thickness wound repair
- Explain the difference between acute and chronic full thickness wounds
- Describe 4 characteristics of a chronic wound
- Describe the role of various types of cells in the wound repair process
- Describe features and characteristics of scarless healing
- Distinguish between keloid and hypertrophic scarring and the treatment of each
- Identify conditions and comorbidities that affect the wound healing process

<u> Hour #1</u>

Mechanism of Wound Healing

Wound Healing Process

Full Thickness Wound Repair

Factors Affecting the Duration and Intensity of Inflammation

Neoangiogenesis

Hour #2

What Makes a Chronic Wound Chronic?

Underlying Pathology

Mediators of Wound Healing

Factors Affecting the Repair Process

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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