



Overview of Lower Limb Prostheses

COURSE SYLLABUS

COURSE DATE

LOCATION

TIME

COURSE PRESENTER & CREDENTIALS

COURSE SUMMARY

This one hour introductory level course for PT/PTA, OT/OTA, RN, Case Managers and other health care professionals reviews common terms associated with prosthetics and levels of amputation of the lower limbs. A generalized time line for the rehabilitation of an individual after lower limb amputation will be discussed. Aspects of creating a lower limb prosthetic design will be presented, including discussions of: user evaluation process; interface materials; types of suspension available; categories of prosthetic feet and knees; and additional components that may be incorporated into a prosthesis for maximized user outcomes. The course concludes with group discussion of three hypothetical patient profiles.

OBJECTIVES

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

1. Recall common terms associated with prosthetics
2. Identify and describe levels of amputation of the lower limbs
3. Discuss a generalized time line for the rehabilitation of an individual after a lower limb amputation
4. Identify typical components used in the fabrication of a lower limb prosthesis, such as: various kinds of interfaces; transtibial and transfemoral sockets; types of suspension; and categories of feet and knees
5. Interpret and discuss hypothetical patient profiles indicating the need for a lower limb prosthesis

COURSE OUTLINE

1. Sign In
2. Pre-test (if required)
3. Lecture (60 minutes)
 - Prosthetic Technology
 - Levels of Amputations
 - Rehab Time Lines
 - Prosthetic Design
 - User Profile Examination
 - Questions and Answers
4. Post-test (if required)
5. Course Evaluation (online) & Sign Out

CONTINUING EDUCATION REQUIREMENTS

In-Person Sessions: All attendees are required to attend the entire session, sign-in at the beginning and at the end of the course. **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.

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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