EHS 0285 ~ Hearing Conservation Training

Course Syllabus

Subject Category: Occupational Safety
Course Length: 30 minutes
Method: Self-paced e-learning
Course Prerequisite: Must be in enrolled in Hearing Conservation Program
Co-requisite: MED 0285 Health Services Hearing Exam

Course Purpose: This course provides training for all employees who are exposed to noise at the action level or above (85 dBA 8-hr. TWA). The purpose is to ensure that employees are informed of the effects of noise on hearing, the purpose of hearing protection, advantages, disadvantages, and attenuation of various types, and instruction on selection, fitting, use and care.

NOTE: This training is only part of the Hearing program requirement. After completing this training staff need to schedule a hearing exam with Health Services. This requirement is MED 0285 Health Services Hearing Exam. Both the training and the exam need to be completed annually.

Course Objectives:
By the end of this course, the learner will be able to:
• Identify the health effects of noise on hearing
• Identify the anatomical effects of hearing damage
• Identify the purpose of LBNL’s hearing Conservation Program
• Identify noise-related risk factors at work and home that effect hearing
• Identify types of hearing protectors and advantages, disadvantages of various types
• Determine how to inspect, fit, use and care for hearing protectors
• Identify common activities that create noise levels of 85 dBA and which require hearing protection

Course Instructional Materials: Online training

Training Compliance Requirements: CAL OSHA Title 8 5099

Course Hand-outs: No

Participant Evaluation: Written evaluations regarding the effectiveness of the trainer, the training and the visual aids.

Written Exam: Quiz is part of the online training

Practical Exam: No

Retraining/Recertification: Annually