

Occupational Hearing Conservation Course

Course Syllabus for Initial Certification Course

Day 1

8:00 AM – Introduction to Hearing Conservation

8:30 AM – Overview of Hearing Conservation Programs

9:30 AM – Anatomy & Physiology of the Ear

10:30 AM – Break

10:45 AM – Hearing & the Physics of Sound

11:30 AM – Noise Measurement & Control

12:15 PM – Lunch on your own (60 minutes)

1:15 PM – Introduction to Regulations

1:30 PM – Audiometer & Test Environment I

2:30 PM – Manual Audiometric Technique I

3:00 PM – Break

3:15 PM – Supervised Audiometric Practicum

5:00 PM – End

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Day 2

8:00 AM – Role of the Occupational Hearing Conservationist

8:30 AM – Federal & State Regulations

9:30 AM – Audiometer & Test Environment II

10:00 AM – Manual Audiometric Technique II

10:30 AM – Break

10:45 AM – Supervised Audiometric Practicum

11:45 AM – Employee Training, Education, & Motivation

12:30 PM – Lunch on your own (30 minutes)

1:00 PM – Audiogram Review & Counseling

2:00 PM – Personal Hearing Protection Devices (HPD's)

3:00 PM – Break

3:15 PM – Supervised HPD Fitting/Otosopic Practicum

3:45 PM – Recordkeeping

4:30 PM – End

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Day 3

8:00 AM – Noise Control

8:45 AM – Supervised HPD Fitting/Otoscopic Practicum

9:15 AM – Supervised Audiometric Practicum

10:15 AM – Break

10:30 AM – Web Resources

10:45 AM – Review of Audiometric Evaluation

11:15 AM – Final Review & Mystery Sounds

12:15 PM – Break

12:45 PM – Written Exam

1:45 PM – End