

Hearing Conservation I: Introduction to Noise Hazards

Description

This two part program emphasizes theory in the Introduction to Noise Hazards (morning session) and practical classroom work in the Noise Assessment and Control (afternoon session).

Objectives of this morning's course are to provide an in-depth understanding of noise, noise-induced hearing loss, noise control programs and the need for a properly developed noise and hearing conservation program.

Certification Maintenance points will be awarded for attendance. Application has been made for certification maintenance points from the BCRSP, CRBOH and ABIH.

Topics Include:

- Principles of sound;
- Identifying noise hazards in the workplace;
- Understanding the health effects associated with excessive noise exposure; temporary and permanent threshold shifts, hearing loss and other physiological effects;
- Legislation review, including Alberta, Canada Labour Code, OSHA and CSA standards related to noise;
- Hearing loss prevention;
- Design and Implementation of a Hearing Conservation Program; and
- Question and answer session.

Instructor

Glyn Jones, M.A.Sc, P.Eng, CIH, CRSP is a Partner at EHS Partnerships Ltd. and an Adjunct Professor of the University of Alberta. Mr. Jones has over 20 years consulting experience in the field of workplace health and safety including occupational noise and hearing conservation.



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