

Hearing Conservation 1: Introduction to Noise Hazards

This two part program emphasizes theory in the introduction to Noise Hazards (morning session 1) and practical classroom work in the Noise Assessment and Control (afternoon session 2).

The objectives of this morning course are to provide an in depth understanding of noise, noise-induced hearing loss, noise exposure control strategies and the need for a properly developed hearing conservation program.

Certification Maintenance points will be awarded for attendance. Confirmation has been made for certification maintenance points from the BCRSP (0.5 CM pts - approval #07075 - Introduction to Noise Hazards/Noise assessment and Control for the full course), CRBOH (pending) and ABIH (1.0 CM pts for the full course: 0.5 CM pts - approval #07-211 - Introduction to Noise Hazards, 0.5 CM pts - approval #07-212 - Noise Assessment and Control)

Topics Include

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

Instructor

Glyn Jones, M.A.Sc, P.Eng, CIH, CRSP, is a Partner in the EHS Partnerships Ltd. He is a sessional instructor in the University of Alberta's Occupational Health and Safety Certificate program. 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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