



SAC, SCDF, SRFAC & SSG Training Provider & Registered PEI CPE Reg No: 200813706C Period of PEI Reg 14 Sep 2023 to 13 Sep 2027



# **Control Noise and Vibration (CNV)**

### For Whom

Workplace Safety and Health (WSH) professionals such as WSH Coordinators, Officers, and Auditors

Occupational Hygiene (OH) professionals such as OH Technicians

Occupational health professionals such as occupational health nurses and physicians Other professionals in OH-related fields such as ergonomics, human factors, occupational psychology, noise monitoring and control, acoustics, as well as engineering and facility management specialists require knowledge on the control of noise and vibration at the workplace

Persons who want to be recognised by the Singapore Ministry of Manpower to advice occupiers and employers on noise control in factories and workplaces

Persons who have completed the unit on Monitor Noise and Vibration.

#### **Course Overview**

On completion of this unit, the learner will have the knowledge and be equipped with the application skills in control noise and vibration and be able to apply them at the workplace. This includes:

- Apply the basic principles in noise and vibration control
- Provides the fundamental knowledge and skills in noise and vibration control
- Typical control measures and assessment of these control measures' effectiveness
  - ୍ତି +65 6297 8417 © +65 9381 3608
- training@eversafe.com.sg
   www.eversafe.edu.sg

SOP-64-F-06 (CNV) Course Brochure, Ver 1.00 Rev 00, 01st Mar 2024

#### Entry Requirement

#### Learners must fulfil the following course entry requirements:

1. Course Entry Requirements

Literacy and Numeracy

- WSQ Employability Skills Workplace Literacy and Numeracy Level 6; or
- Grade C6 in GCE 'O' Level for English and Mathematic Science
- Grade C6 in GCE 'O' Level Science (Physics)

#### Other relevant skills and knowledge

- -Attended the WSQ competency unit titled 'Monitor Noise and Vibration' (OH-PH-501C) or
- -Attended MOM's Accredited 'Noise Monitoring Course'

#### 2. Assumed Attitude, Skills and Knowledge

Attitude, skills and knowledge that the individual are recommended to possess before taking up the unit so as to confidently undertake the unit and to be successful subsequently on the job **Working Experience** 

- Recommended to have 2 years working experience in any industry

#### Course Content

A competent individual must be able to successfully perform the following:

- PSI. Establish the objectives for noise and vibration control in accordance with workplace noise and vibration-related legal and other requirements.
- PS2. Determine the characteristics of the noise and vibration hazard sources for the purpose of noise control in accordance with recognised standard measurement methods and equipment.
- PS3. Analyse the characteristics of noise and vibration sources for the identification of possible control approaches.
- PS4. Determine the control methods for noise and vibration hazards in accordance with the hierarchy of control.
- PS5. Advise the stakeholders on the implementation of noise and vibration control process at different phases of control.
- PS6. Evaluate the effectiveness of noise control measures in meeting the control objectives.

#### **Course Duration**

24 Hours including of 3 Hours Assessment

#### Medium of Instruction

English

Key Person In charge

Mr. Monish V (Administrative Manager)

#### **Teaching Methodology**

Class room Lecture, Discussion, Roleplay, Q&A, E-Learning, Micro Learning, Hansd-on Practical Sessions

#### Learning Environment

Room with the capacity for up to 20 candidates. Our ergonomically designed classrooms are fully air-conditioned, equipped with whiteboards; audio/video equipment and free wi-fi. Practical Stations

#### Course Fee Inclusive of GST

#### S\$ 599.5

#### Class Size

- Recommended Class Size Classroom: 20
- Min 10
- Max 20
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## Control Noise and Vibration (CNV)

#### Assessment Advice

Written Assessment Written Report Assessment and Oral Questioning

#### Facilitator/Learner Ratio

Theroy Lesson 1:20 Written Assessment 1:20 Oral Questioning 1:1

**Course Attendance** 

75%

#### **Funding & Claims**

NA

#### Certification

Based on the successful completion of the course and assessment, a certificate of achievement endorsed by Eversafe Academy Ltd., will be awarded to the trainee. E-cert available

#### **Course Venue**

- No. 2, Kampong Kapor Road, Little India, Near Jalan Besar, MRT Station Exit B, Singapore 208674
- No. 3, Soon Lee Street, #04-14/16 & 17, Pioneer Junction, Singapore 627606.
- No. 2, Joo Koon Road, Singapore 628966.

No. 2, Wan Lee Road, Singapore - 627934.

#### **Registration Venue**

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#### **Renewal Points for professionals**

NA



SCAN TO **INSTALL APP** 

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