



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



# Monitor Noise and Vibration (MNV)

### For Whom

Persons who want to attain the qualification recognised by the Singapore Ministry of Manpower to advise occupiers and employers on noise and vibration monitoring at the workplaces

- Workplace Safety and Health (WSH) professionals such as WSH Coordinators,
   Officers, and Auditors
- Occupational Hygiene (OH) professionals such as OH Technicians etc.
- Occupational health professionals such as occupational health nurse and physicians
- Other professionals in OH-related fields such as ergonomics, human factors, occupational psychology, noise monitoring and control, acoustics, was well as engineering and facility management specialists who would like to gain more knowledge on noise monitoring at the workplace

#### **Course Overview**

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

- · Apply the basic principles in of noise and vibration monitoring
- Provides fundamental knowledge and skills in noise and vibration monitoring
- Typical noise monitoring and assessment of monitoring results

# **Monitor Noise and Vibration (MNV)**

### **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 Mathematics Science
- Grade C6 in GCE 'O' Level Science (Physics)

#### 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:

- PS1. Establish the objectives for noise and vibration monitoring in accordance with workplace noise and vibration-related legal and other requirements.
- PS2. Identify noise and vibration hazard sources and the ill health effects from relevant information sources.
- PS3. Conduct noise monitoring to evaluate noise and vibration exposure levels in accordance with recognised standard measurement methods and equipment.
- PS4. Analyse the noise monitoring results and submit report to stakeholders in accordance with legal and other requirements.
- PS5. Support the implementation of Hearing conservation programmes in accordance with organisational procedures.

#### **Course Duration**

24 Hours including of 3 Hours Assessment

#### **Medium of Instruction**

English

#### **Class Size**

- Recommended Class Size Classroom: 20
- Min 10
- Max 20

#### 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\$ 436

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

## Monitor Noise and Vibration (MNV)

#### **Assessment Advice**

Written Assessment
Written Report Assessment and Oral Questioning

#### Facilitator/Learner Ratio

1:20

#### **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**

- 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.
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#### Renewal Points for professionals

NA























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