Garnet
Garnet Global Training Center

GGT-HS-129

HSE & Process Safety

Noise & Vibration at Work

الضوضاء والاهتزازات في بيئة العمل

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (practitioner)**

Overview

Noise & Vibration at Work turns established good practice into step-by-step methods that participants rehearse in exercises and then apply at work. Prevent incidents by understanding hazards, controlling risk and leading safety culture. Choose 5 or 10 days, classroom or live online, English or Arabic; organisations can also run it in-house and adapt the examples to their own work.

What you will be able to do

- Apply the methods and standards of Noise & Vibration at Work to real tasks.
- Diagnose common problems and identify root causes.
- Interpret data and results correctly and act on them.
- Follow safe, compliant and documented work practices.
- Avoid the mistakes that most often cause rework or failure.

Who should attend

HSE professionals, operations leaders, supervisors and anyone accountable for safe work. Practitioners with one to five years of experience benefit most.

Key topics

- Hazard identification and risk assessment
- Barriers, bow-tie and layers of protection
- Legal duties and international standards
- Human factors and safety culture
- Emergency preparedness
- Lessons from major accident investigations

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

WhatsApp: +971 56 674 7382

Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Noise & Vibration at Work: principles and standards
- Legal duties and international standards
- Measurement and reporting

Day 2 Methods and tools in practice
- Human factors and safety culture
- Emergency preparedness

Day 3 Diagnosis and problem solving
- Lessons from major accident investigations
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation
- Hazard identification and risk assessment
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan
- Barriers, bow-tie and layers of protection
- Regional and international case studies

10-day outline

Day 1 Noise & Vibration at Work: principles and standards
- Legal duties and international standards
- Measurement and reporting

Day 2 Methods and tools in practice
- Human factors and safety culture
- Emergency preparedness

Day 3 Diagnosis and problem solving
- Lessons from major accident investigations
- Hands-on workshop on a workplace challenge

Day 4 Quality, safety and documentation
- Hazard identification and risk assessment
- Common mistakes and how to avoid them

Day 5 Workshop, assessment and action plan
- Barriers, bow-tie and layers of protection
- Regional and international case studies

Day 6 Advanced techniques and specialist practice
- Complex cases in depth
- Checklists and templates to take away

Day 7 Digital tools, data and automation
- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice
- Global performance benchmarks
- Group discussion and peer review

Day 9 Capstone project
- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates
- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
14–18 Feb 2027	5-day classroom	Jeddah	English	4,750
7–11 Jun 2027	5-day online	Live online	English	2,950
11–15 Jul 2027	5-day classroom	Doha	English	4,750
6–17 Sep 2027	10-day classroom	Dubai	English	8,950
13–17 Mar 2028	5-day classroom	Barcelona	English	4,750
1–5 May 2028	5-day classroom	Dubai	Arabic	4,750
19–30 Jun 2028	10-day classroom	London	English	8,950
21 Aug – 1 Sep 2028	10-day online	Live online	Arabic	5,450
18–22 Feb 2029	5-day classroom	Cairo	English	4,750

Dates	Format	City	Language	Fee (USD)
7–11 May 2029	5-day classroom	Paris	English	4,750
5–16 Aug 2029	10-day classroom	Muscat	Arabic	8,950
17–21 Sep 2029	5-day online	Live online	Arabic	2,950
15–26 Apr 2030	10-day online	Live online	Arabic	5,450
10–14 Jun 2030	5-day classroom	Dubai	Arabic	4,750
2–6 Sep 2030	5-day classroom	Amsterdam	English	4,750
21 Oct – 1 Nov 2030	10-day classroom	Vienna	English	8,950

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/