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**NEBOSH Health and Safety
Management for Construction**



**LEARNING
PARTNER**

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NEBOSH Health and Safety Management for Construction

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Before You Start.

Is the course right for you?

The NEBOSH Health and Safety Management for Construction is a leading qualification focused on health and safety within construction, civil engineering, utilities, property management, and broadcasting. It's ideal for:

- ▶ Construction Site Managers
- ▶ Contract Managers
- ▶ Site workers with health and safety responsibilities
- ▶ Construction health and safety advisors

The NEBOSH Health and Safety Management for Construction is guided by the latest Construction (Design and Management) Regulations 2015 and the specific duties of each role within a project. You'll gain insight into the responsibilities and accountabilities placed on you and your organisation by the law and health and safety management systems and the practical actions needed to meet these obligations.

You'll also develop the skills and confidence to implement safe systems of work, influence behaviour, and provide practical advice and guidance on health and safety issues so you can maintain a safe and compliant workplace.

The NEBOSH Health and Safety Management for Construction is an excellent complementary qualification for health and safety professionals working in other industries who want to add construction safety to their skillset and establish themselves as well-rounded practitioners.

Entry requirements

There aren't any! You don't need any previous knowledge or experience to take the NEBOSH Health and Safety Management for Construction.



Professional Memberships

The NEBOSH Health and Safety Management for Construction is recognised by employers and professional membership bodies in over 180 countries.

It's accepted as entry to professional organisations which give you access to a world of exclusive resources.

Organisation
International Institute of Risk and Safety Management (IIRSM)

Level
Associate Membership (AIIRSM)

Organisation
Institution of Occupational Safety and Health (IOSH)

Level
Associate Membership (AIOSH)

Organisation
Institution of Occupational Safety and Health (IOSH)

Level
Technical Membership (TechIOSH)

Organisation
Association for Project Safety

Level
Associate Membership (AaPS)



Why Take The Course?

Meet your legal obligation

Employers have a legal duty to protect the health of their workers. Those who neglect their obligations will be liable for a criminal prosecution, face sick pay and absence costs, and experience harm to business reputation and profitability.

The NEBOSH Health and Safety Management for Construction will give you an thorough understanding of the Construction (Design and Management Regulations) 2015. You'll be able to advise on the legislative requirements of each role within a construction project to ensure you and your employers are compliant at all times.

Protect your colleagues from life-changing injuries

A serious workplace injury or death can change lives forever – for families, friends, communities and colleagues.

The majority of incidents and ill-health are avoidable with good health and safety practice. The NEBOSH Health and Safety Management for Construction will give you the skills to carry out practical risk assessments and present actionable recommendations to prevent the risk of harm to yourself and others.

You'll also have the strong leadership skills to strengthen your safety culture, influence behaviour, and embed best practice to ensure a safe and compliant workplace.

Establish yourself as a well-rounded professional

A crucial trait for any aspiring Health and Safety professional is a dedication to improvement. Whether that's keeping up with the latest trends, adapting to new technology, or expanding industry-specific education. A commitment to ongoing learning is a sure-fire way to stand out when a promotion or job offer is on the line.

The NEBOSH Health and Safety Management for Construction is a fool-proof way to make yourself more valuable to potential employers. Combined with the right work experience, it can be powerful in making you stand out against other candidates.

Why take the course?

Learning outcomes

- ▶ Advise on duties and manage construction risks under the Construction (Design and Management) Regulations 2015.
- ▶ Justify the need for health and safety improvements.
- ▶ Produce or contribute to a construction phase plan.
- ▶ Help your organisation to manage contractors.
- ▶ Positively influence health and safety culture and behaviour.
- ▶ Carry out a risk assessment of a construction site and manage a range of construction hazards.
- ▶ Recognise workplace changes and their impacts and understand how to minimise these impacts.
- ▶ Develop basic safe systems of work that include emergency arrangements and know when to use a permit-to-work system.
- ▶ Take part in incident investigations.



Course Overview

Health and Safety Management for Construction covers the main principles for managing and improving health and safety in the workplace. It's split into eight modules:

Element 1:

The foundations of construction health and safety management

Learning hours: **10**

- ▶ Morals and money
- ▶ Construction (Design and Management) Regulations 2015
- ▶ Types, range and issues relating to construction activities
- ▶ Site assessment and control measures
- ▶ Site order and security
- ▶ Management of temporary works
- ▶ Other construction issues including welfare arrangements

Element 2:

Improving health and safety culture and assessing risk

Learning hours: **7**

- ▶ Health and safety culture
- ▶ How human factors influence behaviour positively or negatively
- ▶ Improving health and safety culture
- ▶ Assessing risk

Element 3:

Managing change and procedures

Learning hours: **5**

- ▶ Managing change
- ▶ Safe systems of work for general work activities
- ▶ Permit-to-work systems
- ▶ Emergency procedures
- ▶ Learning from incidents

Element 4:

Excavation

Learning hours: **3**

- ▶ Excavation work hazards and assessments
- ▶ Control measures for excavation work
- ▶ Safe working in confined spaces

Course Overview

Element 5:

Demolition

Learning hours: **3**

- ▶ Demolition and dismantling hazards
- ▶ Purpose and scope of pre-demolition, deconstruction or refurbishment survey

Element 6:

Mobile plant and vehicles

Learning hours: **4**

- ▶ Safe movement of people
- ▶ Safe use of vehicles and plant
- ▶ Work-related driving

Element 7:

Working at height

Learning hours: **6**

- ▶ Working at height hazards and controls
- ▶ Safe working practices for access equipment and rood work
- ▶ Protection of others

Element 8:

Musculoskeletal health and load handling

Learning hours: **6**

- ▶ Musculoskeletal disorders and work-related upper limb disorders
- ▶ Manual handling hazards and control measures
- ▶ Load-handling equipment

Element 9:

Work equipment

Learning hours: **4**

- ▶ General requirements for work equipment
- ▶ Hand-held tools
- ▶ Machinery hazards and control measures
- ▶ Working near water

Course Overview

Element 10

Electricity

Learning hours: **3**

- ▶ Hazards and risks
- ▶ Control measures
- ▶ Control measures for working underneath or near overhead power lines
- ▶ Control measures for working near underground power cables

Element 11:

Fire

Learning hours: **3**

- ▶ Fire principles
- ▶ Preventing fire and spread
- ▶ Fire alarms and fire-fighting

Element 12:

Chemical and biological agents

Learning hours: **6**

- ▶ Hazardous substances
- ▶ Assessment of health risks
- ▶ Control measures
- ▶ Specific agents

Element 13:

Physical and psychological health

Learning hours: **7**

- ▶ Noise
- ▶ Vibration
- ▶ Radiation
- ▶ Mental ill-health
- ▶ Violence at work
- ▶ Substance abuse at work

Assessment

The NEBOSH Health and Safety Management for Construction is assessed with an online Open Book Exam (OBE) designed to test your technical knowledge and ability to practically apply your learning to the workplace. The exam paper will consist of a construction site case study and a set of task-based questions. Each task will have a mark to indicate the amount of detail required in your answer. Your answers should be relevant to the given situation and, when appropriate, reference evidence from it directly. The final task will consist of a risk assessment where you must identify the hazards and current control measures within the scenario and present actionable control measures for improvement.

Exam Dates

Open book exams are held throughout the year. You need to register before your chosen exam date at least 5 weeks before. NEBOSH will email you your results within 50 working days of submitting your assessment.

For all exam and assessment information, the exam dates, the exam process and how to book, **visit the Exam Hub on our website:** astutis.com/help-centre/exam-hub/nebosh-construction-certificate





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