



NEBOSH



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IOSH



IEMA



Welcome to

**Project Zero's**

**Training Catalogue 2024**

 **PROJECTZERO**

A photograph of an industrial facility at dusk. In the foreground, there are large, dark, corrugated metal structures. In the background, a tall, complex metal framework structure is illuminated with yellow lights. Beyond the facility, a body of water is visible, and in the distance, a city skyline and mountains are silhouetted against the twilight sky.

**PROJECTZERO is the commercial brand's evolution of HSE Consulting Sp. z o.o., a Poland based company with expertise in the field of HSE, serving several industries and operating in the european market since 2016.**

**The Founders possess 20+ years of experience in QHSE, offering services for the main world players in the Oil&Gas and Infrastructural industries.**

**Starting from 2023, PROJECTZERO launched its own e-learning training program including NEBOSH, IOSH and IEMA courses**

**PROJECTZERO offers a wide range of NEBOSH online self-study courses available for different needs and requirements, all of which are delivered in association with the accredited Learning Partner, LP 807. PROJECTZERO is commercial partner and official reseller for Poland and Czech Republic of NEBOSH, IOSH and IEMA accredited Learning Partner, Astutis LP807**

# OUR TRAININGS

## IOSH



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The Institution of Occupational Safety and Health (IOSH) stands as the primary Chartered organization with the most extensive membership base for professionals in the Safety and Health sector.

## NEBOSH



The National Examination Board in Occupational Safety and Health (NEBOSH) stands as a foremost authority in health, safety, and environmental management education.

## IEMA



IEMA (Institute of Environmental Management & Assessment) serves as a professional organization for those engaged in the environmental and sustainability fields, whether through work or study.





**LEARNING  
PARTNER**

**GOLD 807**

# NEBOSH COURSES



**NEBOSH Level 6  
International Diploma for  
Occupational Health and  
Safety Management  
Professionals**



**NEBOSH International  
General Certificate in  
Occupational Health and  
Safety**



**NEBOSH Health and  
Safety Management  
for Construction**



**NEBOSH Health and Safety  
at Work Award**



**NEBOSH HSE Introduction  
to Incident Investigation**



**NEBOSH HSE Award in  
Managing Risks and  
Risk Assessment at  
Work**



**NEBOSH IIRSM Certificate  
in Managing Risk**



**NEBOSH Certificate in  
Fire Safety**



**NEBOSH HSE Certificate  
in Process Safety  
Management (PSM)**



**NEBOSH HSE Certificate  
in Health and Safety  
Leadership Excellence**



**NEBOSH Environmental  
Management  
Certificate**



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# IOSH COURSES



**IOSH Managing Safely**



**IOSH Managing  
Safely Refresher**



**IOSH Managing  
Occupational Health  
and Wellbeing**



**IOSH Safety for  
Executives and Directors**



**IOSH Approved  
Behavioural Science for  
Leadership in Safety**



**IOSH Working Safely**



**IOSH Managing Safely  
in Airports and  
Aviation**



# IEMA COURSES



**IEMA Environmental  
Sustainability Skills  
for Managers**



**IEMA Foundation  
Certificate in  
Environmental  
Management**



**IEMA Pathways to Net  
Zero**



**IEMA Certificate in  
Environmental  
Management**



**IEMA Environmental  
Sustainability Skills for  
the Workforce**



**IEMA Leading with  
Environmental  
Sustainability**



# NEBOSH Level 6 International Diploma for Occupational Health and Safety Management Professionals

The **NEBOSH Level 6 Diploma for Occupational Health and Safety Management Professionals** stands as a sophisticated qualification within the health and safety sector. This elevated course delivers a comprehensive insight into the management of occupational safety and health. As of May 2023, the syllabus has undergone a revision to the latest iteration, referred to as the NEBOSH Level 6 Diploma.

## Entry requirements

- ➔ **Fundamental Understanding:** Candidates must have a basic grasp of health and safety concepts.
- ➔ **Knowledge of Principles:** Proficiency in core health and safety principles such as risk evaluation, incident investigation, and an understanding of health and safety legislation.
- ➔ **Writing and Analytical Skills:** Strong writing abilities and the capacity to critically analyze information are required.
- ➔ **Prior Education or Experience:** Completion of the NEBOSH General Certificate or a minimum of 5 years of experience in a health and safety role is highly recommended. This ensures readiness for the advanced course content.

## What will you learn?

### Information Management and Communication:

- Source, assess, and convey health and safety information effectively.
- Foster a positive safety culture and influence behavioral change.

### Organizational Competence and Risk Management:

- Evaluate and enhance health and safety competence at individual and organizational levels.
- Master risk management, including hazard identification and risk assessments.

### Monitoring and Strategic Development:

- Establish and oversee health and safety monitoring systems.
- Formulate comprehensive health and safety strategies.

### Legal and Contractual Obligations:

- Participate in health and safety legal matters.
- Manage compliance within contracts and supply chains.

### Workplace Health and Safety Advisory:

- Provide strategic advice on workplace health and safety issues.
- Guide on assessment, control, and legal aspects of workplace hazards.



## Course structure

COURSE UNITS	LEARNING HOURS	ASSESSMENT HOURS	ASSESSMENT TYPE
<b>Unit 1:</b> Workplace Health and Safety Principles	135	40	Assessment
<b>Unit 2:</b> Controlling Workplace Health Issues	25	20	Case study
<b>Unit 3:</b> Controlling Workplace Safety Issues	95	20	Case study



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# NEBOSH International General Certificate in Occupational Health and Safety



The **NEBOSH International General Certificate** course offers a foundational overview of health and safety principles, ideal for all career stages and for those moving into management. It imparts critical knowledge in basic health and safety and covers core management principles and workplace risk types.

**No Entry Requirements Needed!**

## Course structure

NG/IG: Management of health and safety	Tuition Hours	Self study hours	Assessment
<b>Element 1:</b> Why we should manage workplace health and safety	6		
<b>Element 2:</b> How health and safety management systems work and what they look like	2	20	Online open book exam
<b>Element 3:</b> Managing risk – understanding people and processes	14		
<b>Element 4:</b> Health and safety monitoring and measuring	7		
<b>Element 5:</b> Physical and psychological health	7		
<b>Element 6:</b> Musculoskeletal health	6		
<b>Element 7:</b> Chemical and biological agents	6	20	Practical risk assessment
<b>Element 8:</b> General workplace issues	10		
<b>Element 9:</b> Work equipment	5		
<b>Element 10:</b> Fire	3		
<b>Element 11:</b> Electricity	2		

## What will you learn?

- Advocate for health and safety enhancements.
- Counsel on health and safety legal responsibilities.
- Manage contractor health and safety.
- Function within health and safety management systems.
- Influence positive health and safety culture and behaviors.
- Conduct workplace risk assessments.
- Address and minimize impacts of workplace changes.
- Implement emergency and permit-to-work safety systems.
- Engage in workplace incident investigations.
- Assess the performance of health and safety management systems.





# NEBOSH Health and Safety Management for Construction

The **NEBOSH Construction Health and Safety Management** qualification is a top-tier program for construction risk and safety management. It equips managers, supervisors, and safety professionals with the expertise to reduce risks on construction sites. Updated in May 2022, the course covers all health and safety responsibilities under current construction regulations, making it vital for those in or moving into construction health and safety management roles.



**No Entry Requirements Needed!**

## Course structure

**Element 1:** The foundations of construction health and safety management

**Learning hours:** 10

**Element 2:** Improving health and safety culture and assessing risk

**Learning hours:** 7

**Element 3:** Managing change and procedures

**Learning hours:** 5

**Element 4:** Excavation

**Learning hours:** 3

**Element 5:** Demolition

**Learning hours:** 3

**Element 6:** Mobile plant and vehicles

**Learning hours:** 4

**Element 7:** Working at height

**Learning hours:** 6

**Element 8:** Musculoskeletal health and load handling

**Learning hours:** 6

**Element 9:** Work equipment

**Learning hours:** 4

**Element 10:** Electricity

**Learning hours:** 3

**Element 11:** Fire

**Learning hours:** 3

**Element 12:** Chemical and biological agents

**Learning hours:** 6

**Element 13:** Physical and psychological health

**Learning hours:** 7

## What will you learn?

- Ensure compliance with the Construction (Design and Management) Regulations 2015 and guide risk management.
- Drive health and safety enhancements and develop construction phase plans.
- Lead contractor management and reinforce a safety-focused culture and behavior.
- Execute risk assessments for construction hazards and strategize to minimize workplace change impacts.
- Formulate safe work systems, including emergency and permit-to-work procedures, and conduct incident investigations.



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# NEBOSH Health and Safety at Work Award

The **NEBOSH Health and Safety at Work** qualification serves as a foundational course for employees requiring a grasp of health and safety principles within their job functions. It includes training on conducting risk assessments and managing typical hazards encountered in the workplace.

## Who is the course for?

Staff who need to understand the principles of health and safety as part of their role, including team leaders, supervisors, HR professionals and facilities managers.

## Training Benefits

**Enhanced Safety in the Workplace:** The NEBOSH Health and Safety at Work qualification equips your employees with the necessary knowledge to minimize accidents, thereby reducing expenses, safeguarding your business's reputation, and preventing legal issues.

**Confidence in Operational Safety:** Rest assured that your team operates safely and competently, a factor that can contribute to meeting established standards and securing new clients.

**Value from Training:** Your workforce will gain practical abilities that provide tangible benefits to your business. This qualification assesses practical skills directly within your workplace, ensuring immediate application of their learning.

## What will you learn?

The program encompasses fundamental principles and procedures of health and safety vital for workplace implementation. Key aspects include:

- Grasping the concepts of risk assessments and management tactics
- Implementing these tactics to manage typical workplace dangers, such as those related to fire, electrical safety, transportation, and manual labor tasks

**Introduce your staff to health and safety, reduce accidents, and control costs.**



## Course Key Facts Duration:

**23 hours** for Online learning.

**Three days** for Classroom On-site or Virtual Classroom learning.

### Unit HSA1

#### Workplace Safety Foundations

- The foundations of health and safety
- Risk assessment and control
- Hazards and controls: work equipment, electricity, manual handling, hazardous substances, working environment
- Transport safety
- Fire Safety

### Unit HSA1

#### Assessment

This course is assessed with a workplace health and safety review for Unit HSA1.



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# NEBOSH HSE Introduction to Incident Investigation

This single-day course instructs participants on how to efficiently investigate straightforward incidents. Through identifying lessons and implementing enhancements, organizations can prevent the recurrence of similar events and enhance their overall safety record.

## Who is the course for?

This course is for anyone who wants to carry out incident investigations effectively. Employers, supervisors, SHE champions, union and safety representatives will benefit.

## What will you learn?

After finishing this course, learners will be equipped to:

- Grasp the reasons for conducting incident investigations and recognize the role of human and organizational elements in incidents.
- Learn the process of incident investigation and be able to conduct one with assurance.

## Benefits for Employers

Having a workforce trained in proficiently investigating minor incidents equips your company with the knowledge to learn from past incidents and enhance future practices. The course will also cultivate a safety-first mindset within your organization by motivating staff to take an active role in investigating incidents. A well-informed staff will engage more deeply with the investigation process, leading to more comprehensive investigations and valuable insights gained.

## Benefits for Learners

- Independently investigate simple incidents.
- Produce an action plan to prevent a reoccurrence of an incident.
- Positively impact the safety culture in their organisation.
- Gather evidence including witness interviews.
- Contribute to team investigations for large scale incidents.



## Course Key Facts Duration:

**1 day or 7 hours Course Content**

### INVI

**Element 1:** Understand why incident investigations are carried out and how human and organisational factors contribute to incidents.

**Element 2:** Understand how to investigate incidents and confidently carry out investigations.

### Online Assessment

Online learners will be required to download the assessment template from the course content page inside the course, complete the assessment and send it to Astutis. The assessment can be either completed by hand or be typed.

### Virtual Classroom Assessment

There is a practical assessment at the end of the course. Learners will be provided with a pack of evidence and shown a video of three witness interviews. They will be asked to review the evidence, evaluate the interviews and produce an action plan that will help prevent recurrence of an incident

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# NEBOSH HSE Award in Managing Risks and Risk Assessment at Work

The **NEBOSH HSE Award in Managing Risks and Risk Assessment at Work** is an entry-level one-day course that equips individuals with the skills to perform workplace risk assessments following the Health and Safety Executive's guidelines. It aims to improve an organization's ability to manage risks and enhance its safety protocols.

## Who is the course for?

The course is designed for individuals tasked with managing health and safety risks and conducting risk assessments in the workplace, such as Managers, Supervisors, HSE Champions, and HSE Representatives. No prior knowledge or experience is needed.

## Benefits for Employers

By undertaking the NEBOSH HSE Award in Managing Risk and Risk Assessment at Work, your organization will be able to adhere to the latest risk management standards and regulations, have valuable risk management knowledge in-house, maintain high workplace safety standards, and foster a secure and healthy work environment.

## Benefits for Learners

Crafted through collaboration between NEBOSH and the UK's Health and Safety Executive (HSE), the course equips you to identify hazards, assess risks in low to medium risk settings, evaluate risk judiciously, and pinpoint effective control measures.



## Course Key Facts Duration

### Duration

This is available as a one day virtual classroom, traditional classroom or online course.

**Taught hours:** six hours

**Assessment:** one hour

**Total hours:** seven hours

### What's covered?

**Why manage health and safety risks:** The reasons for managing health and safety risks including competence of those involved and the importance of consultation with relevant workers.

**Managing risk:** Identifying and understanding the risks Effectively manage risk, which will involve identification and understanding of risk potential.

**Managing risk: Controlling the risk** Effectively manage risk and understand its control.

**Managing risk: Sources of information and the application of HSE risk assessment tools** Where to find sources of information identify and manage risk, and the application of the HSE risk assessment tools. Assessment Learners must complete a risk assessment case study which identifies a range of hazards and meets best practice.



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# The NEBOSH IIRSM Certificate in Managing Risk

The **NEBOSH IIRSM Certificate in Managing Risk** is an ideal option for individuals aiming to develop the ability to recognize, assess, and handle risks within an organization, as well as comprehend the significance of risk management processes. It is especially suitable for risk management practitioners seeking to expand their understanding of risk beyond specific areas like health and safety, quality, or business continuity.

## Who is the course for?

The NEBOSH IIRSM Certificate in Managing Risk is a perfect choice for anyone who wants to be able to identify, evaluate, and manage organisational risks and understand their impacts. It is particularly relevant for risk professionals looking to gain a broader view of risk beyond a specialism such as health and safety, quality, or business continuity.

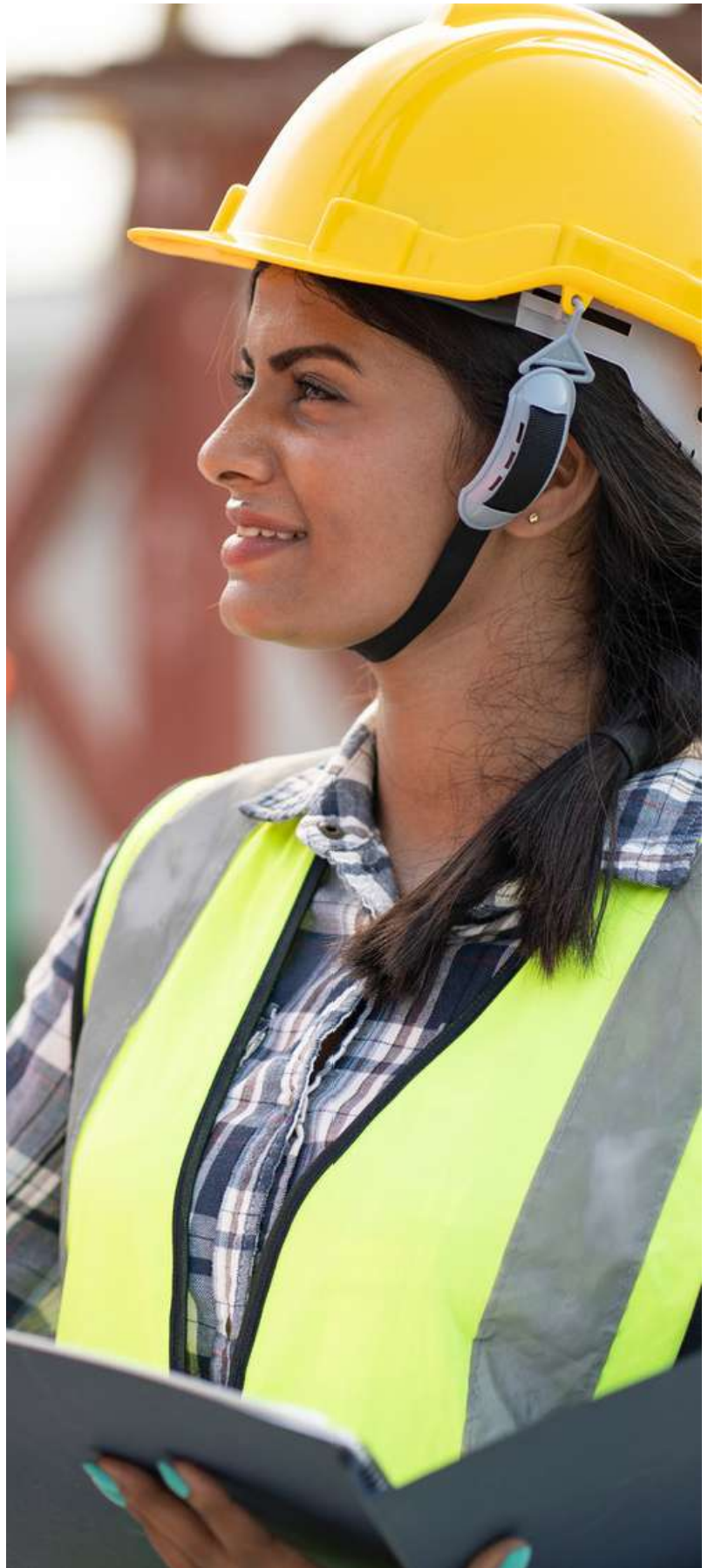
## What will I learn?

By studying this qualification, you will learn:

- The principles of risk and risk management
- The risk management process and framework based on ISO 31000
- The relationship between psychology and decision-making
- How to analyse the environment in which an organisation operates, identifying potential risks and opportunities
- The relationship between risk management, business continuity, crisis management and organisational resilience

## How will it help me?

- **Expand your expertise** – obtain a broad understanding of risk and its management, advantageous if your current specialization is in a specific risk area like health and safety.
- **Versatile abilities** – the competencies acquired are applicable across various organizations, sectors, and roles globally.
- **Career growth** – your educational pursuits will enhance your risk management abilities, which are sought after in the marketplace.
- **Acknowledgment** – upon completion, you'll qualify to become an Associate member of IIRSM with a reduced fee for the initial year.



# IOSH Managing Safely®



The **IOSH Managing Safely®** course, a leading program from the Institute of Occupational Safety and Health (IOSH), is a crucial health and safety qualification for those in management roles. It focuses on recognizing, assessing, and managing workplace risks. By completing this course, managers across various industries gain vital skills for ensuring team safety and fostering a culture of safety in their work environment. This course serves as an excellent introduction to health and safety management, offering skills that are widely applicable and valued in any sector.

**No Entry Requirements Needed!**

## Course structure

IOSH Managing Safely covers the main principles for managing and improving health and safety in the workplace. It's split into eight modules:

**1**  
**Introducing Managing Risk**

**2**  
**Assessing Risk**

**3**  
**Controlling Risks**

**4**  
**Understanding Responsibilities**

**5**  
**Common Hazards**

**6**  
**Investigating accidents and incidents**

**7**  
**Measuring Performance**

**8**  
**Bonus Module Human Factor**

## What will you learn?

- ▶ Understand the importance of managing health and safety.
- ▶ Identify how the law can have an impact on safety and health in the workplace.
- ▶ Identify workplace hazards and risks, their impact and how to manage them.
- ▶ Identify how to evaluate and respond to an incident.
- ▶ List the benefits and characteristics of an effective health and safety management system.
- ▶ Describe the principles that underpin good safety and health performance.

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# IOSH Working Safely

The **IOSH Working Safely**® course is an essential short program, suitable for employees in various industries, providing them with essential knowledge in health and safety. This globally recognized course aims to build a safety-conscious culture in the workplace, focusing on both individual and collective well-being. It offers a thorough understanding of common workplace hazards, the importance of health and safety protocols, and the role of each individual in maintaining a safe working environment. The course encourages employees to actively engage in health and safety practices, promoting a proactive and responsible approach to workplace safety.

## Who is the course for?

**IOSH Working Safely** is a basic short course suitable for all employees in any organisation.

## Company Benefits

Enrolling your staff in IOSH online courses with Astutis offers cost-effective and time-efficient training solutions, with discounts available for bulk license purchases. Participants will have access to dynamic, in-house developed course materials, featuring relevant workplace scenarios. The training equips employees with knowledge of health and safety issues, promoting safe and efficient work practices that minimize risks and costs.

Additionally, managers can track learner progress through regular reports. Learners benefit from the support of a dedicated online learning advisory team for assistance when needed. Overall, this course fosters a culture of safety awareness across the organization and emphasizes the importance of safety measures.

## What will you learn?

- Appreciate why it's important to work safely.
- Identify responsibilities in relation safety, health and wellbeing in the workplace.
- Define key terms in health and safety.

## Course Key Facts Duration Online

**Online:** Four-Eight Hours

**In Company:** One full day

### Course Content

- Introducing working safely
- Defining hazards and risk
- Identifying common hazards
- Improving safety performance

### Assessment

Ten question multiple choice test and hazard spotting exercise at the end of the course



- Identify workplace hazards and risks and understand how to control them.
- Understand how safety, health and wellbeing are managed and improved within the workplace.



# IOSH Managing Safely Refresher



The **IOSH Managing Safely Refresher** is a certified course endorsed by IOSH, designed for managers and supervisors who have previously completed the full IOSH Managing Safely course. This refresher aims to update and reinforce their understanding of health and safety responsibilities in the workplace.

Recognizing the dynamic nature of health and safety regulations, it's crucial to maintain current knowledge in this field. Participants in this course will revisit and assess the critical aspects of the IOSH Managing Safely course, integrating them with a plan-do-check-act approach to health and safety management, emphasizing leadership's central role in ensuring workplace safety.

## Who is the course for?

Anyone who has successfully undergone the IOSH Managing Safely Certificate course over three years prior and wants to ensure the accreditation is kept up-to-date

## Benefits for Learners

- Foster a shift towards a safety-focused culture across the company, enhancing the understanding and value placed on health and safety measures.
- Boost your productivity by reducing the number of days lost to sickness or ill-health.
- Encourage greater employee engagement and participation in workplace safety.
- Elevate your standing among colleagues by becoming an influential voice on safety measures and setting benchmarks for health and safety protocols.

## What will you learn?

- ▶ Explain the main motivations for managing safety and health in the workplace.
- ▶ Remember key safety and health terms and their meanings.
- ▶ Outline the advantages and essential elements of a safety and health management system.
- ▶ Explain the impact of legal regulations on workplace safety and health.
- ▶ Demonstrate how to evaluate, minimize, and manage risks in the workplace.
- ▶ Describe the fundamental principles that support effective safety and health practices.

## Benefits for Employers

- Be confident in the knowledge that your staff have received the latest refresher training in safety and health.
- Experience minimal interruptions – the course takes just one day, ensuring limited time is spent away from work duties.
- Trust that your managers and supervisors have received top-tier, globally recognized training in the industry.

## Course Key Facts Duration Online

**Duration:** Approximately six hours

**Access:** Six months' access to multimedia and tutor support

### Course Content

The course is split into six modules and covers:

**Module 1:** Thinking back Module

**Module 2:** Leadership Module

**Module 3:** Plan Module

**Module 4:** Do Module

**Module 5:** Check Module

**Module 6:** Act

### Assessment

Learners must pass a short multiple choice test taken at the end of their course to achieve their IOSH Managing Safely Refresher certificate.

Learners will have 30 minutes to answer 21 questions in a variety of formats, including multiple choice, true/false and open questions and short answers.

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# IOSH Managing Occupational Health and Wellbeing

Health and wellbeing are now key strategic elements for businesses, as various studies have shown that a healthy and well workforce is often more productive, creative, and competitive. This latest IOSH-approved course equips managers with the necessary strategies and methods to boost health and wellbeing across their organization. This leads to heightened productivity through a reduction in hours lost to sickness and absenteeism. Consequently, this enhances your company's reputation in its industry, potentially leading to more business opportunities.

## Who is the course for?

The course is designed for those in a Manager or Supervisory role or responsible for managing risk and resources.

## What will you learn?

- ▶ Comprehend the significance of health management and identify the organization's primary health requirements.
- ▶ Identify various health hazards and learn the methods to assess, control, and oversee the risks they pose.
- ▶ Acknowledge different personal and health conditions that influence work fitness and learn to evaluate and mitigate their effects.
- ▶ Grasp the concept of wellbeing, its contribution to the organization's value, and strategies to encourage healthy living and positive mental health, fostering a culture of health in the workplace.

**Transforming  
productivity  
through improved  
workplace  
wellbeing.**

## Course Key Facts

**Duration:** Six hours

### Course Content

This course is split into four modules:

- A Healthy Company
- Health Risk Management
- Fitness for Work
- Wellbeing

### Assessment

There is a 30 minute test which consists of 20 questions in different formats and is completed at the end of the course. A practical workplace health risk assessment assignment is then completed within two weeks of the course ending.



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# IOSH Safety for Executives and Directors



The **IOSH Safety for Executives and Directors Online** course equips CEOs and Directors with comprehensive knowledge of their health and safety duties, highlighting the ethical, legal, and financial advantages of active engagement in safety, health, and risk management practices.

## Who is the course for?

This course is tailored for individuals in senior executive or director positions who wish to enhance their understanding of health and safety principles. It aims to equip these eager learners with the necessary protocols and knowledge to effectively lead and influence any organization.

## Benefits for Learners

- Grasp your obligations regarding health and safety in the workplace.
- Acknowledge the significance of incorporating health and safety goals and strategies.
- Facilitate the comparison of your performance against others and discern best practices from comparable businesses.
- Define your vision for health and safety and determine the steps to realize it.

## Benefits for Employers

- Rest assured that your top-tier employees possess a thorough knowledge of safe management practices.
- Foster enhancements in productivity, elevate profitability, and instigate cultural transformation.
- Elevate your brand's reputation through superior health and safety standards.

## Course Key Facts

**Duration:** 4 hours recommended learning time, 2 hours optional self-study

### Course Content

The course is structured around five key modules:

1. The moral, legal and financial case
2. Plan – planning for health and safety
3. Do – implementing health and safety
4. Check – monitoring health and safety performance
5. Act – improving health and safety performance

### Assessment

It involves a personal commitment (action plan) relating to the learning on the course. Identify three actions that you commit to taking in your workplace appropriate to your level of responsibility. On successful completion of the action plan, you will receive an official IOSH digital certificate.



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# IEMA Sustainability Skills for Managers

Designed specifically for Managers, Supervisors, Contractors, and Team Leaders, this program doesn't aim to make them environmental experts but rather to educate them about the legal, natural, and environmental management obligations that impact your business. Participants will acquire practical skills that are necessary to fulfill these duties and enhance the sustainability performance of the organization



## Course Structure

IEMA Sustainability Skills for Managers expands upon the information presented in the Sustainability Skills for the Workforce modules. This course delves deeper, equipping managers and supervisors with the knowledge and skills to enact change within their teams. It includes five additional modules, bringing the total to nine modules.

Module name	Learning hours	Assessment
<b>Module 1:</b> Risks & opportunities from environmental sustainability	<b>14 hours</b>	<b>Online Exam</b>
<b>Module 2:</b> Laws & other compliance obligations		
<b>Module 3:</b> Key environmental sustainability issues		
<b>Module 4:</b> Improving environmental sustainability performance		
<b>Module 5:</b> Control of emissions to air		
<b>Module 6:</b> Control of environmental noise		
<b>Module 7:</b> Control of contamination of water sources		
<b>Module 8:</b> Control of waste and land use		
<b>Module 9:</b> Sources and use of energy and energy efficiency		

### Corporate Advantages:

- Substantial cost savings in energy, materials, and regulatory compliance.
- Reduced environmental impact.
- Compliance with ISO 14001 standards.
- Protection against risks like fines, criminal prosecution, and brand damage.

### Fostering Innovation:

- Encourages innovative approaches in products, processes, and production.
- Enhances sustainability across the supply chain.
- Empowers employees to suggest sustainable practices.

### Securing New Business Prospects:

- Improves stakeholder satisfaction, including customers, employees, and the public.
- Opens opportunities for market development and new business ventures.



# IEMA Foundation Certificate in Environmental Management

The **IEMA Foundation Certificate** offers a foundational understanding of environmental management and sustainability. It is ideal for individuals interested in positively impacting the environment, especially those involved in environmental data collection, legislative compliance, and providing advice or support in small-scale projects. The course encompasses core, technical, and skill-based knowledge, focusing on global environmental challenges and their impact on businesses. Participants will learn management skills to combat climate change, weather extremes, resource limitations, energy issues, and regulatory concerns. The program also includes training on implementing recognized environmental systems like ISO 14001, enabling participants to make informed decisions and enhance workplace efficiency and improvements.

**No Entry Requirements Needed!**

## What will you learn?

These learning outcomes cover 3 themes: core knowledge, technical knowledge, and knowledge of skills. Learning outcomes 1–6 make up the bulk of the learning hours. Learning outcomes 7–13 are included holistically throughout the delivery of the other learning outcomes.

### Core Knowledge

- 1 – Outline the implications of global trends for the environment, for society, the economy, and organisations
- 2 – Outline sustainable business/governance principles and their relationship with organisations, products, and services

### Technical Knowledge

- 3 – Outline environmental principles and their relationship with organisations, products, and services
- 4 – Outline major policy and legislation and their implications for organisations, products, and services
- 5 – Outline major tools, techniques, systems and practices used to improve sustainability performance
- 6 – Outline the role of innovation and other leading practices in developing sustainable products and services and providing sustainable solutions

### Knowledge of Skills

- 7 – Collect data, perform analysis and evaluate information
- 8 – Research and plan to provide sustainable solutions
- 9 – Deliver effective communication methods and capture feedback
- 10 – Engage with stakeholders
- 11 – Outline tools and techniques that identify opportunities and risks
- 12 – Identify and propose ways to improve performance
- 13 – Support change and transformation to improve sustainability.



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# IEMA Pathways to Net Zero

The **IEMA Pathways to Net Zero** course is offered in two formats: a 2-day virtual training or a 10-hour online course. This course is designed to offer comprehensive and reliable guidance on addressing the climate crisis effectively. It targets supervisors and leaders, providing them with a strategic and operational perspective on environmental sustainability tailored to their specific industry and area of work. The concept of net zero is central to this course, focusing on achieving a balance between greenhouse gas emissions generated and those eliminated from the atmosphere. Participants will explore various strategies for both reducing current emissions and actively removing greenhouse gases.

## Who is the course for?

This course is ideally suited for supervisors and managers across all sectors and has no formal entry requirements, however it is strongly preferred that the candidate is in a practicing role that will allow them to deeply understand the areas explored over the duration of the course.

## Benefits for Employers

- Enhance the skills and capabilities required across the organization to devise a strategy and a roadmap towards attaining net zero goals.
- Formulate and execute a plan aimed at lowering emissions and exploring methods to enhance energy efficiency.
- Craft effective communication strategies to promote the business's commitment to offering goods and services with reduced carbon footprints.



## Course Key Facts

**Duration:** 10-hour online course or 14-hour (2-day) guided learning hours

**Assessment:** Online 20 question multiple choice test

Upon finishing the course successful learners will be able to:

- Explain the concept of net zero and explain the UK and International policy context and drivers.
- Develop internal capacity for delivering net zero and explain the risks and opportunities of net zero including future business viability.
- Explain the main principles of greenhouse gas accounting and establish a net zero strategy.
- Develop your own business decarbonisation plan and examine the certification requirements for purchasing renewable energy.
- Understand the implications of reducing greenhouse emissions and how to collaborate with your supply chain on joint data collection, target setting and decarbonisation.



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