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ACCREDITED **TRAINING** **CATALOGUE**

SAFETY SOLUTIONS FOR HAZARDOUS ENVIRONMENTS



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NEBOSH



NEBOSH INTERNATIONAL GENERAL CERTIFICATE IN OCCUPATIONAL HEALTH AND SAFETY

HELPS YOU 'KNOW AND DO' EFFECTIVE
HEALTH AND SAFETY



DURATION:
10 days

Globally recognised health, safety
and environmental qualifications



There's never been a better time to join nearly 90,000 people who have the NEBOSH International General Certificate in Occupational Health and Safety.

Thousands of leading experts and organisations have helped us update the most widely respected health and safety qualification of its kind in the world. This means that it's designed to reflect the needs of today's employer giving learners everything they need to know and do to make their workplace safer.

Who's it for?

Relevant to every workplace, the NEBOSH International General Certificate is ideal for managers, supervisors and anybody with health and safety management responsibilities.

It's also perfect for those who want to develop their health and safety career and gives you a stepping stone to success.

What will I know?

With in-depth focus on the things that matter, the NEBOSH International General Certificate covers the core skills you need, wherever in the world you work. You will learn:

- How to effectively manage health and safety
- How to identify and control common workplace hazards
- How to measure if you've been successful
- Relevant key international standards.



After gaining a NEBOSH International General Certificate I was able to suggest and implement new ideas that reduced Lost Time Injuries by 75%. My achievements helped me to secure my current role as a manager. I also wrote a research paper around my experiences and was privileged to be named 'National Volunteer OSH Research Ambassador' as part of Kenyan President Uhuru Kenyatta's 'Big Four Agenda'."

David Ongesa

Occupational Safety, Health and Environment Manager, ARM Cement Plc

What will I be able to do?

Risk assessment is central to the qualification. Through study and workplace application, successful learners will be able to:

- Confidently carry out risk assessments
- Develop and implement a detailed action plan
- Manage and minimise workplace risks
- Support and develop your company's health and safety culture

Transform your career: how will it help me?

The International General Certificate will give you invaluable knowledge and skills AND a globally respected qualification that supports your current role and your longterm career.

Transform your workplace:

advantages for employers

According to ILO and EU-OSHA research, work-related injury and illness result in the loss of 3.9 % of GDP worldwide, at an annual cost of roughly € 2,680 billion; ensure your employees go home safely to their families at the end of every day.

The NEBOSH International General Certificate is trusted by many prestigious organisations such as Maersk, Shell, BP, Skanska, Nestle and the Dubai World Trade Centre. It can help to:

- Minimise workplace injuries and illness
- Boost employee wellbeing
- Demonstrate your commitment to health and safety, which can help win business
- Strengthen your health and safety culture
- Ensure your organisation has valuable in-house health and safety expertise

How is it assessed?

This modern qualification combines activities, learning and interactive materials to provide you with an interesting and engaging experience.

It focuses on key skills that means you can instantly apply the knowledge you gain and add value to your organisation.

The two-step assessment process, which checks what you know and can do, consists of:

- An open book examination
- A practical risk assessment

For further details visit

www.nebosh.org.uk

[/qualifications/international-general-certificate/](http://www.nebosh.org.uk/qualifications/international-general-certificate/)



NEBOSH INTERNATIONAL DIPLOMA LEVEL 6 FOR HSE PROFESSIONALS

DURATION:

6 weeks. 2 weeks for each unit

Globally recognised health, safety
and environmental qualifications

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

What kind of people take the NEBOSH International Diploma?

It is ideal for people who are seeking a successful long-term career and who wish to be recognised as a professional in their field.

Health and safety practitioners work in a diverse and challenging global workplace. To be the best, they need the best qualifications.

Thousands of health and safety professionals throughout the world have worked to achieve a NEBOSH Diploma in Occupational Health and Safety.

What will I gain from this qualification?

Expertise - Thorough but achievable. The qualification is designed by health and safety professionals to meet the needs of the modern workplace. This enables Diplomates to assist their employer to manage risk effectively.

Practical Skills - The syllabus covers the practical skills that are essential to health and safety professionals. It assesses a learners ability to apply their skills and knowledge and deliver positive change in the workplace.

Achievement - The NEBOSH International Diploma is a university degree-level qualification, offering a route to Masters level study. It is a qualification to be proud of.

Recognition - NEBOSH's International Diploma is highly sought-after by employers globally. It is recognised and respected throughout the world as a mark of professionalism for health and safety practitioners.

It is recognised by IOSH - the Institution of Occupational Safety and Health - as fulfilling the academic requirements for Chartered Membership (CMIOSH). It also meets the requirements for full membership of the International Institute of Risk and Safety Management (MIIRSM).

Diplomates are also invited to NEBOSH's annual graduation ceremony.

"NEBOSH boosts customer confidence in health, safety and environmental management and also enhances the company's professional image."

Steven Low,
QHSE Advisor, TPS Construction Pte Ltd



Career development - The NEBOSH International Diploma will help you to develop professional competence, increasing your ability to help organisations make sensible and proportionate decisions in order to manage risk, meet business objectives, and meet regulatory and other requirements.

What will my employer gain from this qualification?

Career development - Diplomates assist employers to protect against injury and loss of life around the world. This helps to maintain a healthy workforce, avoid prosecution, absence costs and loss of reputation.

Assurance - Employing NEBOSH qualified staff demonstrates a strong commitment to health and safety, as well as professional-level competence. This can help employers to achieve recognised standards and win new business.

Return on investment – An employee with a NEBOSH International Diploma has a proven set of high-level skills and knowledge that bring real value to the modern workplace.

What does the course cover and how is it assessed?

It emphasises practical management, encouraging a proportionate response to risk while providing a clear understanding of the role of the practitioner. Learners are empowered to positively influence health and safety standards and practice at every organisational level.

Syllabus:

Unit DN1: Know – workplace health and safety principles

Unit DN2: Do – controlling workplace health issues

Unit DN3: Do – controlling workplace safety issues

Assessments

Unit DN1	Assignment	40 hours (approx.)	Provisional 50%
Unit DN2	Case study	20 hours (approx.)	Provisional 50%
Unit DN3	Case study	20 hours (approx.)	Provisional 50%

Where can I take a course leading to the NEBOSH International Diploma?

Details of NEBOSH Learning Partners throughout the world can be found on NEBOSH's website.

Please contact the Learning Partners directly to find out how their course will be structured.

Where can I find out more?

Further details, including a Guide to the International Diploma in Occupational Health and Safety, can be found here:

www.nebosh.org.uk/idip



NEBOSH CERTIFICATE IN PROCESS SAFETY MANAGEMENT



DURATION:

4 days + 1 exam preparation

NEBOSH has joined forces with Great Britain's Health and Safety Regulator, the Health and Safety Executive (HSE) to develop a new process safety management qualification specifically for process industries.

Process safety management is a blend of engineering and management skills. It focuses on the prevention of catastrophic accidents and near misses associated with loss of containment of energy or dangerous substances such as chemicals and hydrocarbons.

What kind of people should take the NEBOSH HSE Certificate in Process Safety Management?

People from all around the world who work in process industries such as oil and gas, chemicals, plastics and pharmaceuticals. Given the hazardous nature of these industries, this qualification has been designed to give process safety knowledge and understanding to managers, supervisors and safety professionals to allow them to manage their process safety responsibilities.

This qualification is not designed for process safety/chemical engineers with extensive operational experience of working within the processing environment.

It is advised that learners should already have an underpinning knowledge of health and safety, and many will hold another NEBOSH qualification.

What will I gain from this qualification?

Knowledge - The NEBOSH HSE Certificate in Process Safety Management is designed to provide a sound breadth of knowledge that will allow you to contribute to the effective management of process safety risks.

Recognition - This qualification is the result of a unique collaboration which combines the advanced technical 'high hazard' expertise of the HSE with NEBOSH's ability to deliver strong

“ *It is a real pleasure to co-develop this new qualification with NEBOSH. We hope that by combining our strengths, this qualification will help to significantly improve understanding and further reduce health and safety risks in the process industries worldwide.* **”**

Karen Russ

Science and Commercial Director,
Health & Safety Executive (HSE)

vocational OSH qualifications. HSE has led the way in risk-based regulation, underpinned by the fundamental principle of UK health and safety law – those who create risks are best placed to control them and should do so in a proportionate and practical way.

Career development - Process Safety Management is of vital importance in hazardous process industries such as oil and gas, chemicals, plastics and pharmaceuticals. Holding a qualification designed and assessed by NEBOSH and the HSE can help you stand out.

What will my employer gain from this qualification?

A safer workplace - The NEBOSH HSE Certificate in Process Safety Management is all about keeping people safe from injury and loss of life. For employers this also means protecting valuable assets and avoiding prosecution, litigation and loss of reputation.

Assurance - An employer whose workers are NEBOSH qualified is an employer committed to process safety management. The NEBOSH HSE Certificate in Process Safety Management can help employers achieve international standards and can even help win new business.

What does the course cover and how is it assessed?

This qualification is designed to cover a range of issues affecting process industries. Topics include:

- Establishment of process management systems
- Asset management and maintenance strategies
- Start-up and shut-down of process plant
- Performance standards for safety critical systems and equipment
- Hazards and controls for:
 - chemical reactions
 - bulk storage of dangerous substances
 - fire and explosion
- Purpose and features of emergency plans

Assessment for this qualification is a 90-minute multiple choice examination.

Where can I take a course leading to the NEBOSH HSE Certificate in Process Safety Management?

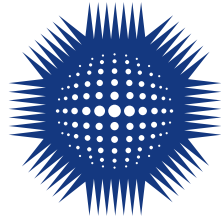
Details of NEBOSH Learning Partners throughout the world can be found on NEBOSH's website. Please contact the Learning Partners directly to find out how their course will be structured.





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**TRAINING AND
EVENTS FROM**



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NEBOSH INTRODUCTION TO INCIDENT INVESTIGATION



DURATION:
1 days

Globally recognised health, safety
and environmental qualifications



NEBOSH and Great Britain's Health and Safety Regulator, the Health and Safety Executive (HSE), have joined forces to develop a one day qualification that shows how non-complex incidents can be investigated effectively.

By learning lessons and making improvements, organisations can avoid similar incidents occurring in the future.

Who should take the NEBOSH HSE Introduction to Incident Investigation?

This qualification is for anyone who wants to carry out incident investigations effectively.

Employers, supervisors, HSE champions, union and safety representatives will benefit.

I be able to do after taking this qualification?

Independently investigate simple incidents

- Gather evidence including conducting witness interviews
- Produce an action plan to prevent a recurrence of an incident
- Contribute to team investigations for large scale incidents
- Positively impact the safety culture in your organisation

What will my employer gain from this qualification?

- Drive down repeat incidents - learn lessons so it doesn't happen again
- Confidence that your organisation's approach to investigations is robust
- Improved safety culture by encouraging a proactive approach to incident investigation
- Build in-company expertise
- An approach to incident investigation

What will I gain from this qualification?

- Drive down repeat incidents - learn lessons so it doesn't happen again
- Confidence that your organisation's approach to investigations is robust
- Improved safety culture by encouraging a proactive approach to incident investigation
- Build in-company expertise
- An approach to incident investigations that reflects best practice.



What does the course cover and how is it assessed?

The one day NEBOSH HSE Introduction to Incident Investigation covers the following topics:

- Moral, legal and financial arguments for investigations
- Human and organisational factors that can contribute to an incident
- The process for investigating incidents
- Positive interview strategies and the barriers to successful interviews

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

Further details including the syllabus guide can be found on our website.

Where can I take a course leading to the NEBOSH HSE Introduction to Incident Investigation?

Details of NEBOSH learning partners throughout the world can be found on NEBOSH's website.

Please contact the learning partners directly to find out how their course will be structured.

“

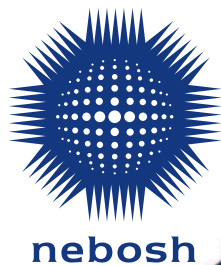
If minor incidents and near-misses are investigated well, organisations can potentially prevent more serious or catastrophic incidents happening. Investigating incidents helps you to identify trends and ensure your control measures are effective. If you invest time in analysing incidents, you get a snapshot of what's really happening and you can improve your risk management system. Employees become more engaged, and morale improves.

”

Jill De Nardo

*Head of Commercial Training,
Health and Safety Executive*





NEBOSH AWARD IN MANAGING RISKS & RISK ASSESSMENT AT WORK



DURATION:

1 day

Globally recognised health, safety
and environmental qualifications



NEBOSH and Great Britain's Health and Safety Regulator, the Health and Safety Executive (HSE), have joined forces to develop a one day qualification that shows how non-complex incidents can be investigated effectively.

Who is it for ?

Anyone involved in managing workplace health and safety risks including those who undertake risk assessments.

The content will be particularly useful to employers, managers, supervisors, HSE champions and union and health and safety representatives.

What will I learn?

The NEBOSH HSE Award in Managing Risks and Risk Assessment at Work is an introductory level qualification, developed in conjunction with the health and safety regulator for Great Britain, the Health and Safety Executive (HSE). It is structured around HSE's approach to controlling the risks caused by workplace hazards.

You will learn how to:

- Identify hazards and be aware of some of the resources that can help
- Assess risks in low to medium risk premises using simple HSE tools
- Evaluate risks in a proportionate and sensible manner
- Identify suitable control measures

How will it help me?

This qualification will help you:

- Develop straightforward practical skills to manage workplace risks; something all employers need
- Build confidence in your risk assessment capabilities
- Contribute to the creation of a safer and healthier workplace as soon as you return to work

“ *Assessment is not the end product of risk management, and businesses should understand that the elimination or control of the assessed risks is the more important part of the overall process. This new qualification focuses on how organisations can effectively and sustainably manage risks in a proportionate manner.* **”**

Ron Macbeth

*Risk Assessment Technical Lead
Health and Safety Executive*





Advantages for employers

The NEBOSH HSE Award in Managing Risks and Risk Assessment at Work will help you to:

- Have confidence as your team will be trained in HSE's current approach to health and safety risk management
- Ensure your organisation has valuable in-house risk management expertise
- Upskill your teams so they can carry out risk assessments in the right way and to the right standard
- Create a safe and healthy work environment

How is the qualification assessed?

A practical assessment is completed at the end of the course. You will be asked to watch a video of a real workplace and complete a risk assessment to identify how you would manage and prioritise the risks present.

How can I take the NEBOSH HSE Award in Managing Risks and Risk Assessment at Work?

Details of NEBOSH Learning Partners throughout the world can be found on NEBOSH's website.

Please contact the Learning Partners directly to find out how their course will be structured.



NEBOSH HEALTH AND SAFETY AT WORK AWARD



DURATION:

3 days

Globally recognised health, safety
and environmental qualifications

The NEBOSH Health and Safety at Work Award provides a best practice introduction to workplace health, safety, and risk that is relevant to all industry sectors. This qualification is now available in Arabic, in addition to English.

The course content is delivered in an understandable and accessible way and will help you to:

- Gain an awareness of common workplace hazards so you can help to implement or maintain your organisation's health and safety management system
- Gain practical skills that can help keep yourself and others safe
- Apply the principles of risk assessment
- Have a positive impact on health and safety in your workplace.

Who's it for?

Anyone who needs to understand the principles of health and safety as part of their job will benefit from taking this qualification including:

- Team leaders and supervisors,
- HR professionals,
- Facilities managers
- Those training young people in a working environment.

It provides a valuable overview, which can act as a sound basis for further study.

What will I learn?

The NEBOSH Health and Safety at Work Award looks at everyday solutions for general workplace health and safety issues. Through your studies, you will gain knowledge and practical health and safety skills. This will enable you to:

- Understand why health and safety needs to be managed, ensuring effective processes are in place
- Inspect the workplace, recognising common hazards, evaluating risk, recommending controls measures and assigning actions
- Understand why incidents happen and how to investigate them.

How will it help me?

This qualification will help you to:

- Implement or maintain a health and safety management system
- Gain practical skills that can help keep yourself and others safe
- Apply the principles of risk assessment
- Have a positive impact on health and safety in your workplace.



Advantages for employers

- The NEBOSH Health and Safety at Work Award can help business to:
- Reduce incident and injury rates, and the associated lost time and absence
- Foster greater health and safety awareness amongst employees
- Improve employee engagement and enhance safety culture
- Secure higher levels of compliance with organisational safety measures
- Protect the business from the reputational damage caused by health and safety failures.

How is it assessed?

After completing the course, you will be asked to complete a workplace health and safety review which:

- Considers how health and safety is managed, and how it could be done better
- Identifies health and safety issues present, how they are controlled and if the risk can be reduced
- Selects the most important issue for improvement using moral, legal and financial reasons.

This assessment is designed to test your ability to put into practice what you have learnt during your course.



Where can I take a course leading to the NEBOSH Health and Safety at Work Award?

NEBOSH Learning Partners offer a variety of flexible course formats, including in-company options, so training can be arranged according to business needs.

Details of NEBOSH Learning Partners throughout the world can be found on the NEBOSH website.

Where can I find out more?

Further details can be found here:
www.nebosh.org.uk/hsa

“I feel that once you manage or are responsible for people, you must have a rounded knowledge of health and safety to ensure you can care for your staff. It is my ambition that all our people managers get to take the Health and Safety at Work Award” Dr Sam Benson Head of Health, Safety and Biosafety Rothamsted Research.”



NEBOSH ENVIRONMENTAL MANAGEMENT CERTIFICATE



DURATION:

5 days

Globally recognised health, safety
and environmental qualifications

The NEBOSH Environmental Management Certificate is a globally relevant qualification. You will be able to help your organization manage its positive and negative environmental aspects and support the implementation and continuous improvement of effective environmental management systems.

Who is it for?

If you have environmental management responsibilities at work, this globally relevant qualification is for you.

You will be able to help your organisation manage its positive and negative environmental aspects and support the implementation and continuous improvement of effective environmental management systems.

What will I learn?

study and workplace application, you will be able to:

- Justify environmental management in the workplace
- Recognise which workplace activities may be subject to environmental legislation or enforcement
- Assess environmental aspects and impacts and evaluate current controls
- Support environmental emergency planning
- Understand the importance of reducing environmental harm
- Outline the issues associated with waste and its management
- Explain the pros and cons of various energy sources and how to use them more efficiently

How will it help me?

This qualification will allow you to:

- Understand a range of environmental issues so you can improve performance and reduce harm
- Work with an environmental management system and contribute to continual improvement
- Recognise environmental aspects and evaluate current controls
- Support decision-making with ethical, legal and financial arguments
- Understand the links between your organisation's activities and wider environmental issues

Advantages for employers

This qualification will help organisations to:

- Meet legal responsibilities and reduce its impact on the environment
- Avoid the reputational and financial damage that an environmental incident can cause
- Reduce costs by utilizing resources efficiently and potentially lowering insurance premiums
- Demonstrate its commitment to the environment, which could win new business





How is it assessed?

The assessment for this qualification comprises of:

- **Unit EMC1:** Environmental management: An examination which you will have 24 hours to download, complete and submit.
- **Unit EMC2:** Assessing environmental aspects and associated impacts: This practical assessment requires you to apply your learning to a workplace of your choice.

Where can I find out more?

Further details can be found here:
www.nebosh.org.uk/hsa

“

I think this is an excellent qualification for people, like me, looking to formalise their experience in environmental management or for those embarking on a career in the field. Marchwood is very supportive of training and it was important to me to bring myself up to date from a qualifications perspective.”

Tim Compton

Environmental Health and Safety (EHS)
Lead, Marchwood Power Ltd.





Talk to us about taking a NEBOSH Qualification

Contact us on +44 (0)116 263 4700,
email info@nebosh.org.uk or visit www.nebosh.org.uk
to find out more.

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United Kingdom

NEBOSH, the National Examination Board in Occupational Safety and Health, is a world leading provider of Health, Safety, Environmental and Wellbeing qualifications.

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IWCF & IADC

Training Overview



IWCF LEVEL 3 & 4 WELL INTERVENTION TRAINING OVERVIEW

Globally recognised health, safety
and environmental qualifications

DURATION:
5 days

Training Outcome:

Upon successful completion of the IWCF Level 3 & 4 Well Intervention course, participants will:

- Gain a comprehensive understanding of well control principles and techniques specific to well intervention operations.
- Develop skills to recognize, prevent, and manage well control incidents.
- Be able to make informed decisions during well intervention operations.
- Meet the IWCF standards for well intervention, which is recognized globally by the oil and gas industry.
- Be prepared to take the IWCF Level 3 (Supervisor) or Level 4 (Manager) certification exam.

Objectives:

- To ensure that participants understand the fundamentals of well control during intervention operations.
- To familiarize participants with the equipment, procedures, and techniques used in well intervention.
- To develop participants' ability to recognize well control problems and implement corrective actions.
- To ensure that participants can conduct well intervention operations safely and efficiently.

To meet the industry's regulatory requirements and standards for well control during well intervention.

Course Overview:

The IWCF Level 3 & 4 Well Intervention course is designed for oil and gas industry professionals involved in well intervention operations, including those in supervisory and managerial roles. The course provides a detailed understanding of well control during various well intervention activities, such as wireline, coiled tubing, and snubbing operations.

Key Components:

Well Control Principles: Fundamental concepts of well control, including pressure management and barrier philosophy.

Well Intervention Equipment: Overview of the equipment used in well intervention, such as wireline units, coiled tubing, snubbing, and wellhead equipment.

Operational Procedures: Detailed procedures for conducting safe and effective well intervention operations.

Risk Management: Identifying and managing risks associated with well intervention activities.

Simulation Exercises: Hands-on training through simulation exercises to apply well control techniques in realistic scenarios.

Regulatory Compliance: Understanding the regulatory and industry standards for well control.



Course Syllabus:

1. Introduction to Well Control for Intervention Operations

- Well control basics
- Well control philosophy and barriers
- Differences between drilling and intervention well control

2. Pressure Control Equipment

- Well intervention equipment overview
- Wireline, coiled tubing, and snubbing equipment
- Wellhead equipment and their roles in well control

3. Well Control Techniques

- Surface pressure management
- Well shut-in procedures
- Handling well control emergencies

4. Operational Considerations

- Planning and executing well intervention operations
- Risk assessment and hazard identification
- Safety management systems

5. Simulation Exercises

- Practical exercises using simulators
- Application of well control techniques in various scenarios
- Real-time decision-making under simulated conditions

6. Regulatory Requirements

- Industry standards and regulations (e.g., IWCF, IADC)
- Compliance with international and regional standards

7. Examination Preparation

- Review of key concepts and techniques
- Mock exams and preparation for IWCF certification

Who Should Attend:

Level 3 (Supervisor):

- Drilling supervisors, toolpushers, and other supervisory personnel involved in drilling operations.
- Individuals responsible for overseeing well control on a drilling rig.

Level 4 (Manager):

- Senior personnel responsible for the overall management of well control and intervention operations, such as drilling managers, well intervention managers, and well operations managers.
- Individuals involved in decision-making at the managerial level for well control during intervention.



This course is essential for anyone involved in well intervention operations who needs to understand well control principles and meet industry certification requirements.

IWCF LEVEL 3 & 4 DRILLING TRAINING OVERVIEW



DURATION:

5 days

Globally recognised health, safety
and environmental qualifications

Training Outcome:

Upon successful completion of the IWCF Level 3 & 4 Well Intervention course, participants will:

- Gain a comprehensive understanding of well control principles and techniques specific to well intervention operations.
- Develop skills to recognize, prevent, and manage well control incidents.
- Be able to make informed decisions during well intervention operations.
- Meet the IWCF standards for well intervention, which is recognized globally by the oil and gas industry.
- Be prepared to take the IWCF Level 3 (Supervisor) or Level 4 (Manager) certification exam.

Objectives:

- To ensure that participants understand the fundamentals of well control during intervention operations.
- To familiarize participants with the equipment, procedures, and techniques used in well intervention.
- To develop participants' ability to recognize well control problems and implement corrective actions.
- To ensure that participants can conduct well intervention operations safely and efficiently.

Course Overview:

The IWCF Level 3 & 4 Drilling course is tailored for professionals in the oil and gas industry who are involved in drilling operations, including those in supervisory and managerial roles. The course covers the key aspects of well control during drilling, focusing on the prevention and management of well control incidents.

Key Components:

- **Well Control Fundamentals:** Introduction to pressure concepts, barrier management, and well control principles.
- **Well Control Equipment:** Detailed study of the equipment used in drilling, including blowout preventers (BOPs), kill systems, and other critical components.
- **Operational Procedures:** Comprehensive training on the procedures required to maintain well control during drilling operations.
- **Risk Management:** Techniques for identifying and mitigating risks associated with drilling operations.
- **Practical Simulations:** Hands-on experience using simulators to practice well control techniques in realistic scenarios.
- **Regulatory Compliance:** Understanding of the regulatory requirements and industry standards governing well control in drilling operations.





Course Syllabus:

1. Introduction to Well Control:

- Basic well control concepts
- Importance of barrier management
- Differences between drilling and other well control operations

2. Pressure Control Equipment

- Well intervention equipment overview
- Wireline, coiled tubing, and snubbing equipment
- Wellhead equipment and their roles in well control

3. Well Control Techniques

- Surface pressure management
- Well shut-in procedures

4. Operational Considerations

- Planning and executing well intervention operations
- Risk assessment and hazard identification
- Safety management systems

5. Simulation Exercises

- Practical exercises using simulators
- Application of well control techniques in various scenarios
- Real-time decision-making under simulated conditions

6. Regulatory Requirements

- Industry standards and regulations (e.g., IWCF, IADC)
- Compliance with international and regional standards

7. Examination Preparation

- Review of key concepts and techniques
- Mock exams and preparation for IWCF certification

Who Should Attend:

• Level 3 (Supervisor):

- Individuals who supervise well intervention operations, such as wellsite supervisors, wireline supervisors, and intervention engineers.
- Professionals responsible for overseeing well control during intervention activities.

• Level 4 (Manager):

- Senior personnel responsible for the overall management of well control and intervention operations, such as drilling managers, well intervention managers, and well operations managers.
- Individuals involved in decision-making at the managerial level for well control during intervention.

This course is essential for anyone involved in well intervention operations who needs to understand well control principles and meet industry certification requirements.



IADC WELLSHARP DRILLING (DRILLER & SUPERVISOR LEVEL Training Overview

Globally recognised health, safety
and environmental qualifications

DURATION:
5 days



Training Outcome:

Upon successful completion of the IADC WellSharp Drilling course at the Driller and Supervisor levels, participants will:

- Gain a thorough understanding of well control principles relevant to drilling operations.
- Develop the ability to identify, prevent, and manage well control incidents during drilling activities.
- Be equipped with the necessary skills to implement well control procedures effectively.
- Meet the IADC WellSharp certification requirements, which are globally recognized in the oil and gas industry.
- Enhance their decision-making skills in well control situations to ensure the safety and efficiency of drilling operations.

Objectives:

- To provide participants with a deep understanding of well control concepts and procedures in drilling operations.
- To familiarize participants with the critical equipment and techniques used in well control.

- To ensure that participants can effectively manage well control incidents and maintain control of the well.
- To comply with the industry standards and regulatory requirements for well control.
- To prepare participants for the IADC WellSharp certification exam.

Course Overview:

- The IADC WellSharp Drilling course is designed for drilling personnel at both the Driller and Supervisor levels. The course focuses on developing a comprehensive understanding of well control during drilling operations, emphasizing practical skills and knowledge to handle well control situations.

Key Components:

- **Well Control Fundamentals:** Introduction to well control concepts, including pressure management and barrier principles.
- **Well Control Equipment:** Detailed study of well control equipment, such as blowout preventers (BOPs), choke and kill systems, and related components.
- **Operational Procedures:** Training on the procedures needed to maintain well control during drilling operations.



- **Risk Management:** Techniques to identify, assess, and mitigate risks associated with drilling operations.
- **Simulation Exercises:** Hands-on practice through simulations to apply well control techniques in realistic scenarios.
- **Regulatory Compliance:** Understanding and adhering to industry standards and regulations governing well control.

Course Syllabus:

1. Introduction to Well Control:

- Basic well control principles
- The role of barriers in well control
- Overview of drilling operations and well control integration

2. Well Control Equipment

- Types of Blowout Preventers (BOPs)
- Choke and kill systems
- Function and maintenance of well control equipment

3. Kick Detection and Well Control Techniques

- Kick detection methods and indicators
- Shut-in procedures
- Well control methods (driller's method, wait-and-weight method, etc.)
- Well control calculations and pressures

4. Operational Practices and Safety

- Well monitoring and control during drilling operations
- Safety management systems and emergency response
- Contingency planning for well control incidents

5. Simulation Exercises

- Practical use of simulators for decision-making under pressure
- Application of well control techniques in simulated drilling scenarios
- Real-time response to well control events

6. Regulatory and Industry Standards

- IADC WellSharp certification requirements
- Compliance with international well control standards and regulations

7. Examination Preparation

- Review of key well control concepts and practices
- Mock exams to prepare for the IADC WellSharp certification

Who Should Attend:

• Driller Level:

- Drillers, assistant drillers, and other drilling crew members who are directly involved in drilling operations and well control activities.

• Supervisor Level:

- Drilling supervisors, toolpushers, drilling engineers, and other supervisory personnel who oversee drilling operations and are responsible for well control.
- Individuals involved in decision-making and management of well control operations.

This course is crucial for those who are actively involved in drilling operations and need to achieve or maintain IADC WellSharp certification at the Driller or Supervisor level.



IADC WELL SERVICING

(DRILLER & SUPERVISOR LEVEL)

Training Overview



DURATION:

5 days



Training Outcome:

Upon successful completion of the IADC Well Servicing course at the Driller and Supervisor levels, participants will:

- Obtain a comprehensive understanding of well control principles specific to well servicing operations.
- Develop the skills necessary to recognize, prevent, and manage well control incidents during well servicing activities.
- Gain proficiency in implementing well control procedures effectively across various well servicing operations.
- Meet the IADC WellSharp certification requirements, which are recognized worldwide in the oil and gas industry.
- Enhance their ability to make informed decisions during well servicing operations to ensure safety and operational efficiency.

Objectives:

- To equip participants with a solid foundation in well control concepts and practices for well servicing operations.
- To familiarize participants with the critical equipment and procedures used in maintaining well control during well servicing.
- To ensure participants are capable of responding effectively to well control incidents in a well servicing environment.
- To comply with industry standards and regulatory requirements for well control during well servicing operations.
- To prepare participants for the IADC WellSharp certification exam at the Driller or Supervisor level.

Course Overview:

The IADC Well Servicing course is designed for personnel involved in well servicing operations, including those at the Driller and Supervisor levels. The course focuses on well control principles and practices tailored to the unique challenges of well servicing activities, such as coiled tubing, wireline, and snubbing operations.

Key Components:

- **Well Control Fundamentals:** Introduction to well control concepts, including pressure management and barrier principles.
- **Well Control Fundamentals:** Introduction to the principles of well control, focusing on well servicing scenarios.
- **Well Control Equipment:** Detailed study of the equipment used in well servicing, including wellhead components, BOPs, and specialized servicing tools.
- **Operational Procedures:** Comprehensive training on the procedures required to maintain well control during various well servicing operations.



- **Risk Management:** Techniques for identifying and mitigating risks associated with well servicing.
- **Practical Simulations:** Hands-on training through simulation exercises to apply well control techniques in realistic well servicing scenarios.
- **Regulatory Compliance:** Understanding and adhering to industry standards and regulations governing well control in well servicing operations.

Course Syllabus:

1.Introduction to Well Control in Well Servicing

- Well control concepts tailored to well servicing
- Understanding the differences between drilling and well servicing well control
- The role of barriers in maintaining well integrity during servicing

2.Well Control Equipment for Well Servicing

- Overview of wellhead components and BOPs used in well servicing
- Coiled tubing, wireline, and snubbing equipment
- Maintenance and function of well control equipment in servicing operations

3.Well Control Techniques

- Kick detection and shut-in procedures specific to well servicing
- Well control methods adapted for servicing operations
- Pressure control and well integrity management

4.Operational Practices

- Monitoring and maintaining well control during well servicing operations
- Safety protocols and emergency response during servicing
- Best practices for conducting safe and efficient well servicing operations

5. Simulation Exercises

- Practical use of simulators for well servicing scenarios
- Application of well control techniques in simulated servicing conditions
- Real-time response to well control events in a servicing context

6.Regulatory and Industry Standards

- IADC WellSharp certification requirements for well servicing
- Compliance with international and regional well control standards

7.Examination Preparation

- Review of key concepts and techniques in well servicing well control
- Mock exams to prepare for the IADC WellSharp certification

Who Should Attend:

• Driller Level:

- Drillers, assistant drillers, and other crew members involved in well servicing operations, including those responsible for executing well control procedures during servicing.
- Personnel who need to understand and apply well control techniques in well servicing activities.

• Supervisor Level:

- Drilling supervisors, toolpushers, drilling engineers, and other supervisory personnel who oversee drilling operations and are responsible for well control.
- Individuals involved in decision-making and management of well control operations.

This course is essential for professionals involved in well servicing operations who need to achieve or maintain IADC WellSharp certification at the Driller or Supervisor level.



IADC STUCK PIPE PREVENTION: Training Overview



DURATION:
2 days



Training Outcome:

- Upon successful completion of the IADC Stuck Pipe Prevention course, participants will:
- Develop a comprehensive understanding of the causes and mechanisms of stuck pipe incidents.
- Gain the ability to recognize early warning signs of stuck pipe situations.
- Learn and apply strategies to prevent stuck pipe occurrences.
- Be equipped with the knowledge to respond effectively to stuck pipe incidents if they occur.
- Enhance operational efficiency by minimizing the risks and costs associated with stuck pipe events.

Objectives:

- To provide participants with a detailed understanding of the causes of stuck pipe incidents in drilling operations.
- To familiarize participants with the techniques and best practices for preventing stuck pipe situations.
- To develop participants' ability to identify early warning signs and implement corrective actions promptly.
- To ensure participants can effectively respond to and manage stuck pipe incidents.
- To promote safe and efficient drilling operations by reducing the likelihood of stuck pipe events.

Course Overview:

The IADC Stuck Pipe Prevention course is designed for drilling personnel who are directly involved in drilling operations. The course focuses on the identification, prevention, and management of stuck pipe situations, which are among the most common and costly issues in drilling operations.

Key Components:

- **Understanding Stuck Pipe:** Exploration of the types, causes, and consequences of stuck pipe incidents.
- **Prevention Strategies:** Detailed strategies for preventing stuck pipe, including operational best practices and equipment usage.
- **Early Detection:** Techniques for identifying the early signs of stuck pipe and implementing preventive measures.
- **Response and Management:** Methods for freeing stuck pipe and minimizing downtime and costs.
- **Case Studies and Lessons Learned:** Review of real-world stuck pipe incidents to illustrate key concepts and strategies.



Course Syllabus:

1. Introduction to Stuck Pipe

- Overview of stuck pipe incidents in drilling
- Types of stuck pipe (differential, mechanical, and pack-off)
- Consequences of stuck pipe for drilling operations

2. Causes of Stuck Pipe

- Geological factors (formation characteristics, borehole instability)
- Operational factors (drilling practices, equipment issues)
- Human factors (decision-making, communication)

3. Stuck Pipe Prevention Strategies

- Drilling practices to minimize the risk of stuck pipe
- Proper use of drilling fluids and lubrication techniques
- Borehole stability management and monitoring

4. Early Detection and Warning Signs

- Monitoring drilling parameters for signs of stuck pipe
- Identifying abnormal torque, drag, and fluid loss
- Implementing immediate corrective actions

5. Responding to Stuck Pipe Incidents

- Techniques for freeing stuck pipe (jarring, back reaming, spotting fluids)
- Use of specialized tools and equipment
- Managing the impact of stuck pipe on operations

6. Case Studies and Lessons Learned

- Analysis of historical stuck pipe incidents
- Best practices and lessons learned from industry experiences
- Practical application of prevention and response techniques

7. Examination Preparation

- Review of key concepts and techniques
- Practice questions and scenarios to reinforce learning

Who Should Attend:

- **Drillers and Assistant Drillers:** Personnel directly involved in drilling operations who need to understand the risks and prevention of stuck pipe.
- **Drilling Supervisors and Engineers:** Supervisory personnel responsible for overseeing drilling operations and managing stuck pipe incidents.
- **Wellsite Geologists and Mud Engineers:** Professionals involved in monitoring drilling conditions and fluid management, who play a key role in stuck pipe prevention.
- **Toolpushers and Rig Managers:** Senior personnel responsible for overall drilling operations and ensuring the implementation of stuck pipe prevention strategies.

This course is crucial for drilling professionals who aim to reduce the risks associated with stuck pipe incidents and ensure the safe and efficient progress of drilling operations.





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IRCA



IRCA: ISO 9001: 2015 LEAD AUDITOR QUALITY MANAGEMENT SYSTEM

DURATION:

5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 9001 QMS Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO 9001:2015 requirements or have completed a recognized QMS Fundamentals course based on ISO 9001:2015 prior to registering for this course.
- **COURSE OVERVIEW:** This certified ISO 9001 Lead Auditor training course is based on assisting and verifying the competence/capabilities of the learner to be able to effectively audit a complete QMS based on ISO 9001:2015 requirements with specific emphasis of 2nd party auditing [Customer/Supplier audits] and 3rd party auditing [Certification Bodies].

During the delivery, the learner will complete a consultant facilitated complete systematic audit of QMS. The facilitated audit of the QMS, will cover the full audit life cycle as defined by ISO 19011 and the learner will have to demonstrate and be assessed on the effective application of audit tools and techniques.

LEARNING TOPICS:

- > Introduction to Auditing
- > Introduction to QMS Auditing
- > Opening Meeting
- > Onsite Activities
- > Audit Reporting
- > Completing the Audit

HOW WILL I BE ASSESSED?

The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.

There is a 105-minutes online proctored multiple-choice examination (40 questions in total) at the end of the course. To pass, learners shall at least score 40% for each section and 50% in total.

The exam is open book, so you can refer to your notes from training course. However, you are not permitted to use the internet to search for answers to questions. You will need a copy of the ISO

management systems requirements standard associated with your course to answer some of the questions.

Final examination should be completed within 30 days from the course date.

• WHO SHOULD ATTEND?

- > Quality Managers
- > Quality Professionals/Technicians
- > Quality Engineers
- > Procurement Personnel
- > Financial Personal
- > Document Controllers
- > Internal Auditors
- > Implementation Member.



IRCA: ISO 45001: 2018 LEAD AUDITOR OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM

DURATION:

5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 45001 OHSMS Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO 45001:2018 requirements or have completed a recognized OHSMS Fundamentals course based on ISO 45001:2018 prior to registering for this course.
- **COURSE OVERVIEW:** This certified ISO 45001 Lead Auditor training course is based on assisting and verifying the competencies/capabilities of the learner to be able to effectively audit a complete OHSMS based on ISO 45001:2018 requirements with specific emphasis of 2nd party auditing [Customer/Supplier audits] and 3rd party auditing [Certification Bodies].

During the delivery, the learner will complete a consultant facilitated complete systematic audit of OHSMS. The facilitated audit of the OHSMS will cover the full audit life cycle as defined by ISO 19011 and the learner will have to demonstrate and be assessed on the effective application of audit tools and techniques.

LEARNING TOPICS:

- > Introduction to Auditing
- > Introduction to QMS Auditing
- > Opening Meeting
- > Onsite Activities
- > Audit Reporting
- > Completing the Audit

HOW WILL I BE ASSESSED?

- The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.
- There is a 105-minutes online proctored multiple-choice examination (40 questions in total) at the end of the course. To pass, learners shall at least score 40% for each section and 50% in total.
- The exam is open book, so you can refer to your notes from training course. However, you are not permitted to use the internet to search for answers to questions. You will need a copy of the ISO management systems requirements standard associated with your course to answer some of the questions.

Final examination should be completed within 30 days from the course date.

• WHO SHOULD ATTEND?

- > Health & Safety Managers
- > Those responsible for auditing ISO 45001
- > Health & Safety Consultants





IRCA: ISO 14001: 2015 LEAD AUDITOR ENVIRONMENTAL MANAGEMENT SYSTEM

DURATION:

5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 14001 EMS Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO 14001:2015 requirements or have completed a recognized OHSMS Fundamentals course based on ISO 14001:2015 prior to registering for this course.
- **COURSE OVERVIEW:** This certified ISO 14001 Lead Auditor training course is based on assisting and verifying the competencies/capabilities of the learner to be able to effectively audit a complete EMS based on ISO 14001:2015 requirements with specific emphasis of 2nd party auditing [Customer/Supplier audits] and 3rd party auditing [Certification Bodies].

During the delivery, the learner will complete a consultant facilitated complete systematic audit of QMS. The facilitated audit of the QMS, will cover the full audit life cycle as defined by ISO 19011 and the learner will have to demonstrate and be assessed on the effective application of audit tools and techniques.

LEARNING TOPICS:

- > Introduction to Auditing
- > Introduction to QMS Auditing
- > Opening Meeting
- > Onsite Activities
- > Audit Reporting
- > Completing the Audit

HOW WILL I BE ASSESSED?

- The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.
- There is a 105-minutes online proctored multiple-choice examination (40 questions in total) at the end of the course. To pass, learners shall at least score 40% for each section and 50% in total.
- The exam is open book, so you can refer to your notes from training course. However, you are not permitted to use the internet to search for answers to questions. You will need a copy of the ISO management systems requirements standard associated with your course to answer some of the questions.

Final examination should be completed within 30 days from the course date.

WHO SHOULD ATTEND?

- > Individuals interested in conducting second- or third-party audits of EMS management systems.
- > Environmental Management Representatives
- > Environmental consultants
- > Engineers
- > Regulatory Affairs Managers
- > Occupational Health and Safety and Environmental Managers
- > Environmental implementation project
- > Certification Body/Registrar auditors
- > Individuals who want to become Certified Provisional Auditor, Auditor, or Lead Auditor





ISO 45001 AND ISO 14001: COMBINED LEAD AUDITOR OCCUPATIONAL SAFETY & HEALTH AND ENVIRONMENTAL MS

DURATION:

6 days / 48 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** One course = two certificates. Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 14001 EMS Standard and ISO 45001 OHSMS.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO 14001:2015 and ISO 45001:2018 requirements or have completed a recognized OHSMS Fundamentals course based on ISO 14001:2015 and ISO 45001: 2018 prior to registering for this course.
- **COURSE OVERVIEW:** This certified Combined ISO 14001 & ISO 45001 Lead Auditor training course is based on assisting and verifying the competencies/capabilities of the learner to be able to effectively audit a complete EMS based on ISO 14001:2015 and ISO 45001: 2018 OHSMS requirements with specific emphasis of 2nd party auditing [Customer/Supplier audits] and 3rd party auditing [Certification Bodies].

During the delivery, the learner will complete a consultant facilitated complete systematic audit of OHSMS. The facilitated audit of the OHSMS will cover the full audit life cycle as defined by ISO 19011 and the learner will have to demonstrate and be assessed on the effective application of audit tools and techniques.

LEARNING TOPICS:

- > Introduction to Auditing

- > Introduction to QMS Auditing
- > Opening Meeting
- > Onsite Activities
- > Audit Reporting
- > Completing the Audit

HOW WILL I BE ASSESSED?

- The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.
- There is a 105-minutes online proctored multiple-choice examination (40 questions in total) at the end of the course. To pass, learners shall at least score 40% for each section and 50% in total.
- The exam is open book, so you can refer to your notes from training course. However, you are not permitted to use the internet to search for answers to questions. You will need a copy of the ISO management systems requirements standard associated with your course to answer some of the questions.

Final examination should be completed within 30 days from the course date.

• WHO SHOULD ATTEND?

- > Environmental and Occupational Health and Safety Professionals, Consultants, Auditors and Managers
- > Individuals that want to audit the Environmental Management System [EMS] against the requirements of ISO 14001:2015 and the Occupational Health and Safety Management System [OHSMS] against the requirements of ISO 45001:2018





FSSC 22000 V6.0 / ISO 22000: 2008 LEAD AUDITOR OF FOOD SAFETY MANAGEMENT SYSTEM

DURATION:

5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for FSSC 22000 v6.0/ISO 22000:2018 Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led 30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with FSSC 22000 v6.0/ISO 22000:2018 requirements or have completed a recognized OHSMS Fundamentals course based on FSSC 22000 v6.0/ISO 22000:2018 prior to registering for this course.
- **COURSE OVERVIEW:** The Food Safety Management System based on FSSC 22000 v6.0/ISO 22000:2018 Lead Auditor course is approved by certificated by the Chartered Quality Institute (CQI) and International Register of Certificated Auditors (IRCA).

This course provides learners with the knowledge and skills required to perform first, second and third-party audits of food safety management systems against the FSSC 22000 scheme, in accordance with ISO 19011, ISO 22003-1 and ISO 17021-1, as applicable. The scheme includes ISO 22000, sector-specific requirements (ISO/TS 22002-x series) and FSSC 22000 additional requirements.

LEARNING TOPICS:

- > Identify the aims and benefits of an FSSC 22000 audit.
- > Identify risks and opportunities related to the objectives of an organization
- > Plan, conduct and follow up auditing activities that add real value processes, leadership and process management

- > Access the latest auditor techniques and identify appropriate use
- > Build Stakeholder confidence

HOW WILL I BE ASSESSED?

- The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.
- There is a 105-minutes online proctored multiple-choice examination (40 questions in total) at the end of the course. To pass, learners shall at least score 40% for each section and 50% in total.
- The exam is open book, so you can refer to your notes from training course. However, you are not permitted to use the internet to search for answers to questions. You will need a copy of the ISO management systems requirements standard associated with your course to answer some of the questions.

Final examination should be completed within 30 days from the course date.

WHO SHOULD ATTEND?

- > Individuals interested in conducting second- or third-party audits of FSSC 22000 management systems
- > Quality/Food Safety Management Representatives
- > Food Safety Consultants
- > Food Production/Factory Managers
- > Enforcement Officers/Regulatory Inspectors
- > Microbiologists/Food Technologist/Veterinarians
- > HACCP/Food Safety Team Members
- > Line Supervisors
- > Certification Body/Registrar Auditors



IRCA: ISO 50001: 2018 LEAD AUDITOR ENERGY MANAGEMENT SYSTEM

DURATION:
5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 50001:2018 Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO 50001:2018 requirements or have completed a recognized EnMS Fundamentals course based on ISO 50001:2018 prior to registering for this course.
- **COURSE OVERVIEW:** This Certified ISO 50001 Lead Auditor Training Course is based on assisting and verifying the competencies/capabilities of the learner to be able to effectively audit a complete EnMS based on ISO 50001:2018 requirements with specific emphasis of 2nd party auditing [Customer/ Supplier audits] and 3rd Party auditing [Certification Bodies].

During the delivery, the learner will complete a consultant facilitated complete systematic audit of a EnMS. The facilitated audit of the EnMS, will cover the full audit life cycle as defined by ISO 19011 and the learner will have to demonstrate and be assessed on the effective application of audit tools and techniques.

LEARNING TOPICS:

- > Understand the purpose of use of EnMS, making reference to the high-level structure and the framework for EnMS standards

- > Understand the terminology/definitions Effectively Plan for Stage 1 and Stage 2 audits of an organization
- > Apply the knowledge of the ISO 50001:2018 Standard requirements and apply in a real time, simulated audit situation
- > Effectively perform a full 1st, 2nd or 3rd party assessment of Energy Management Systems and generate audit findings

HOW WILL I BE ASSESSED?

The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.

There is a 2-hour written examination at the end of the course. The exam is closed book in that a delegate is entitled to use only their copy of the International Standards in question or dictionary if delivery language is not their native language. The minimum pass rate for the examination is 70%.

WHO SHOULD ATTEND?

- > Auditors seeking to perform and Lead Energy Management System (EnMS) certification audits
- > Managers or consultants seeking to master an EnMs audit process
 - > Individuals responsible for maintaining conformance with Energy Management System requirements
- > Technical experts seeking to prepare for an Energy Management System audit
- > Expert advisors in Energy Management

ISSO/IEC17025: 2017 LEAD AUDITOR QUALITY MANAGEMENT SYSTEM

DURATION:

5 days / 40 HOURS

- **DELIVERY LANGUAGE:** English and French
- **FEATURES & BENEFITS:** Gain first class auditing skills and start your journey in becoming a certified 3rd party auditor for ISO 50001:2018 Standard.
- **COURSE CERTIFICATION:** This course is fully recognized by CQI & IRCA
- **DELIVERY METHOD:** 70% Instructor Led
30% Role Plays & Case Studies
- **COURSE PRE-REQUISITE:** Learners are required to be familiar with ISO/IEC 17025:2017 requirements or have completed a recognized QMS Fundamentals course based on ISO/17025:2017 prior to registering for this course.
- **COURSE OVERVIEW:** Develop the skills to professionally audit a quality management system, and objectively assess compliance of laboratories to meet accreditation body requirements, with our CQI and IRCA certified ISO/IEC 17025 Lead Auditor training course

Delegates on this in-depth course will learn how to conduct internal and external quality management systems audits against ISO/IEC 17025. They will develop the knowledge and skills to:
 - Plan, conduct, report and follow up internal and external audits against ISO 17025, in line with ISO 19011 and ISO 17021 as applicable
 - Promote the role of audits within the organization's overall management system program, and the role of auditors in supporting laboratory compliance and competency improvements

- This practical, intensive and highly interactive 5-day course is based around a central case study and workshops, enabling students to practice their newly acquired skills.
- Delegates will achieve the formal training requirements to allow progression to becoming a CQI and IRCA Registered QMS Lead Auditor. Students are assessed by continuous evaluation and written exam.

LEARNING TOPICS:

- > Quality and its assurance
- > Introduction to auditing
- > ISO 17025 and other ISO standards
- > Documented systems
- > Audit planning
- > Checklist
- > Opening meetings
- > Nonconformity writing
- > Auditing techniques
- > Closing meetings
- > Audit reporting
- > Closing meeting
- > Follow up and corrective action
- > 1st, 2nd and 3rd party audits



HOW WILL I BE ASSESSED?

The delegate is assessed based on participation and performance throughout the duration of the course. This includes all exercise, role plays, case studies and all other activities during the course. Please note, full attendance is required during the training course.

There is a 2-hour written examination at the end of the course. The exam is closed book in that a delegate is entitled to use only their copy of the International Standards in question or dictionary if delivery language is not their native language. The minimum pass rate for the examination is 70%.

WHO SHOULD ATTEND?

This course is suitable for individuals in organization's interested in operating effective laboratory management systems. They include:

- > Those seeking to undertake 1st, 2nd and 3rd party audit against ISO 17025
- > Laboratory quality and technical managers, technicians and Supervisors
- > Supplier quality auditors wishing to evaluate laboratory services suppliers
- > Existing auditors who wish to expand their skillset to





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WORKING SAFELY

EVERYONE AT WORK NEEDS TO UNDERSTAND THE IMPORTANCE OF SAFETY AND HEALTH

At IOSH we know that we need to really inspire our training delegates to get them engaged with safety and health. And if the learning is enjoyable and stimulating, we stand a better chance of getting across vital safety and health messages.

DURATION:

1 days

Working Safely is a completely different approach to safety and health training. It's a high-impact programme designed to be fun and get people fully involved. The first-class, jargon-free content is based on what people need to know in practice, and not off-putting legal language.

WHO IS WORKING SAFELY FOR?

Working Safely is for people at any level, in any sector worldwide, who need a grounding in the essentials of safety and health. It gives everyone at work an understanding of why they must 'work safely' – and does it in an enjoyable way.

WHAT DOES THE BUSINESS GET?

- Peace of mind from training that's designed and quality - controlled by IOSH – the Chartered body for safety and health professionals
- Minimal disruption to working days and shifts – the programme is delivered in just one day, including the assessment - Efficient and effective learning - health, safety and environmental basics are covered in a single, self-contained session
- Globally-recognised, respected and certificated training for its staff
- Memorable and thought-provoking facts and case studies from around the world, to help reinforce learning throughout the course

Each module is backed by scenarios from genuine work situations.

The course includes interactive games and quizzes, helping delegates to learn in a refreshingly informal way.

WORKING SAFELY COVERS...

- An outline of occupational safety and health
- Defining hazard and risk
- Identifying common hazards
- Improving safety performance

Successful delegates are awarded an IOSH Working Safely certificate.

WHAT RESULTS CAN I EXPECT?

- Greater productivity, from fewer hours lost due to sickness and accidents
- Improved company-wide safety awareness culture and appreciation of safety measures
- Active staff involvement to improve the workplace
- Enhanced reputation within the supply chain

Working Safely is delivered by IOSH's network of approved training providers.

Need help or want to know more ?
www.iosh.co.uk/working-safely
Email courses@iosh.co.uk



Institution of Occupational Safety and Health, The Grange, Highfield Drive, Wigston, Leicestershire LE18 1NN, UK.

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DURATION:

3 days

MANAGING SAFELY EVERY MANAGER NEEDS AN UNDERSTANDING OF THEIR SAFETY AND HEALTH RESPONSIBILITIES

At IOSH we know that the best way to achieve safety and health training success is to get people fully involved, having fun and learning by doing. We want to get delegates really thinking about what they're learning - and having the confidence and enthusiasm to put it into practice when they're back at work - so that everyone notices the difference.

Managing Safely is unlike any other course. You'll find a practical programme, full of step-by-step guidance, and a sharp business focus. But you'll also find that the highly innovative format and content engages and inspires your staff – critical to getting safety and health embedded across the whole organisation.

WHO IS MANAGING SAFELY FOR

Managing Safely is designed for managers and supervisors in any sector, and any organisation worldwide. They won't suddenly become safety experts – but they'll get up-to-speed on the practical actions they need to take, and gain the knowledge and tools to tackle the safety and health issues they're responsible for. Importantly, Managing Safely makes a powerful case for safety and health being an integral part of day-to-day management and business.

WHAT DOES THE BUSINESS GET?

- Peace of mind from training that's designed and quality-controlled by the Chartered body for safety and health professionals, IOSH
- Flexibility - the programme can be delivered flexibly so that it suits your business
- Efficient and effective learning - health, safety and environmental basics are covered in a single programme
- Globally-recognised, respected and certificated training for your managers and supervisors

Memorable and thought-provoking facts and case studies from across the globe help drive the points home over the whole course. Each module is backed by crystal-clear examples and recognisable scenarios, and summaries reinforce the key learning points. Scenarios from genuine work situations.

The course includes interactive games and quizzes, helping delegates to learn in a refreshingly informal way.



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A one-day Managing Safely Refresher course is available to delegates who have already completed the full Managing Safely course.

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