



## Qualsafe Level 2 Award in **Principles of COSHH (RQF)**

### Qualification Specification



# Contents

<b>Qualsafe Awards.....</b>	<b>03</b>	Ongoing support.....	08
<b>Qualification overview.....</b>	<b>03</b>	<b>Assessment.....</b>	<b>08</b>
Objective .....	03	Methods .....	08
Intended audience.....	03	Access to assessment.....	09
Structure.....	03	Assessment language.....	09
Other units.....	04	<b>Quality assurance.....</b>	<b>09</b>
Relationship with other related qualifications... 04		Centre internal quality assurance .....	09
Recognition of Prior Learning.....	04	Qualsafe Awards external quality assurance ...	09
Entry requirements .....	04	<b>Further information.....</b>	<b>10</b>
Progression.....	04	Contact us.....	10
Requalification requirements.....	04	Useful addresses and websites.....	10
<b>Qualification approval requirements ..</b>	<b>05</b>	<b>Appendix 1 – Qualification unit.....</b>	<b>11</b>
Trainers .....	05		
Assessors.....	06		
Internal Quality Assurers .....	06		
Venue and equipment.....	06		
<b>Course/Centre administration.....</b>	<b>07</b>		
Registering Learners .....	07		
Certification.....	07		
<b>Delivery and support .....</b>	<b>07</b>		
Learner to Trainer ratio.....	07		
Delivery plan .....	07		
Qualsafe at Home .....	08		
Learning materials .....	08		

## Key Qualification Information

Qualification number:	603/0775/4
Operational start date	1st December 2016
Number of units:	1 mandatory unit
Total Qualification Time (TQT):	5
Guided learning hours (GLH):	4
Assessment methods:	• Theory assessment/multiple choice question paper: 1 x 15 question paper (minimum score 10)





## Qualsafe Awards

Not only is Qualsafe Awards (QA) one of the largest Awarding Organisations (AO) in the UK, we are also the biggest AO for First Aid qualifications, making us an extremely trusted and recognisable name that employers look for when selecting a training provider.

We are recognised and regulated by the Office of Qualifications and Examinations Regulation (Ofqual), Qualifications Wales and the Northern Ireland Council for the Curriculum, Examinations and Assessment (CCEA). This means we can offer Centres an extensive range of qualification suites including First Aid; Prehospital Care; Health and Safety; Mental Health First Aid; Food Safety; Fire Safety; Education and Training; Manual Handling; and Health and Social Care.

With a specialist team of subject matter experts on hand to support our Centres, including A&E Consultants, doctors, paramedics, nurses, physiotherapists and specialists in other sectors such as mental health, you can be confident that you are truly working with the industry experts.

## Qualification overview

This qualification forms part of the QA Health and Safety suite of qualifications. The qualification and learning outcomes are based on the recommendations of:

- National Occupational Standards (NOS) for Health and Safety
- Recommendation of good practice outlined by the Health and Safety Executive (HSE)

This qualification develops Learners' knowledge of Control of Substances Hazardous to Health (COSHH) Regulations. COSHH is the law that requires employers to control substances that are hazardous to health. It covers the risks associated with hazardous substances which Learners are likely to come into contact with in the workplace and provides guidance on appropriate control measures.

This qualification specification provides information for Centres about the delivery of the Qualsafe Level 2 Award in Principles of COSHH (RQF) and includes the unit information, assessment methods and quality assurance arrangements.

### Objective

The objective of the qualification is to benefit Learners by developing their understanding of COSHH Regulations and requirements, including: the law relating to hazardous substances in the workplace; how risk assessments contribute to the safe use of hazardous substances in the workplace and; the precautions and procedures necessary to ensure the risks associated with hazardous substances are properly controlled.

### Intended audience

This qualification is for all employees, or those who intend to work in an environment where it's likely they will be coming into contact with hazardous substances. This includes workplaces in areas such as healthcare, manufacturing, cleaning, transport, utilities and office environments.

### Structure

This qualification contains 1 mandatory unit with a Total Qualification Time (TQT) of 5 hours. Full details of this unit are in *Appendix 1*.

Learners must complete all assessments in the unit successfully within the registration period to achieve the qualification. The maximum period to achieve this qualification, including any referrals is 4 weeks.

TQT is the total number of hours required for a Learner to achieve this qualification. It has 2 elements:

- Guided Learning Hours (GLH) is the time a Learner is being taught and assessed under the immediate guidance of a Trainer/Assessor, which for this qualification is 4 GLH (minimum), and





- The number of hours a Learner will reasonably be likely to spend in preparation and study, including assessment, as directed by, but not under the immediate guidance or supervision of a Trainer, e.g. pre-course reading, which for this qualification is 1 hour

### Other units

No other units can be combined to count towards the Qualsafe Level 2 Award in Principles of COSHH (RQF) qualification.

### Relationship with other related qualifications

This unit may appear in health and safety qualifications that contain multiple units.

### Recognition of Prior Learning (RPL)

RPL is not allowed for this qualification.

### Entry requirements

Learners must be at least 14 years old on the first day of the training.

There are no other formal entry requirements but to benefit from the learning we advise that Learners have a minimum of Level 1 in literacy or equivalent.

### Progression

Learners may progress to qualifications at the same or a higher level, including:

- Qualsafe Level 2 Award in Health and Safety in Health and Social Care (RQF)
- Qualsafe Level 2 Award in Health and Safety in the Workplace (RQF)
- Qualsafe Level 2 Award in Principles of Risk Assessment (RQF)
- Qualsafe Level 2 Award in Working at Height (RQF)
- Qualsafe Level 3 Award in Health and Safety in the Workplace (RQF)
- Qualsafe Level 3 Award in Risk Assessment (RQF)

### Requalification requirements

We recommend you refresh your training every 3 years.





## Qualification approval requirements

Qualsafe Awards requires the Centre:

- To have appropriate policies, systems and procedures in place
- To appoint suitable individuals from their personnel team to train, assess and quality assure their QA qualifications
- To have suitable and adequate venues, equipment and learning resources

In order to secure and maintain approval from QA, Centres need a minimum staffing requirement for each qualification suite they deliver, which for this qualification is:

<b>One Trainer/Assessor</b>	Responsible for the delivery and assessment of qualifications
<b>One Internal Quality Assurer</b>	Responsible for quality assuring the delivery, assessment and awarding of this qualification

Qualsafe Awards requires the Centre staff to read and understand QA's key policies and procedures, and to abide by their contents.

### Trainers

All Trainers should have the skills, knowledge and experience to be able to teach and demonstrate the subject. Each Trainer must be approved by Qualsafe Awards and provide evidence of:

1. A relevant vocational qualification (see *Vocational qualifications* table)
2. A formal teaching/training qualification (see *Teaching qualifications* table)

Vocational qualifications	
Ofqual Regulated Level 3 or 4 Health and Safety qualification	NEBOSH Certificate in Occupational Safety and Health (or equivalent)
NEBOSH Diploma in Occupational Safety and Health (or equivalent)	HNC/D in a relevant subject, e.g. Occupational Health or Environmental Health
Degree or Dip HE in a relevant subject, e.g. Environmental Health and EHRB Certificate of Registration	

Teaching qualifications	
B.Ed, M.Ed	City and Guilds Teacher's Certificate or equivalent
PGCE, PCET, Cert Ed	Ofqual Regulated Level 3 Award and Level 4 Certificate in Education and Training
NVQ Level 3 in Learning and Development	PTTLS, CTTLS, DTTLS
NVQ Level 4 in Learning and Development	Further Education Teacher's Certificate

(If relevant qualifications or experience do not appear on this list, please provide us with details as these alternatives could be acceptable.)

Trainers are expected to keep up to date with the subject area and provide evidence of continuing professional development (CPD).





## Assessors

There is no requirement for a separate Assessor when delivering this qualification. Once Trainers have been approved to deliver the qualification, they can assess Learners.

It is best practice for Trainers to hold a formal (regulated) assessing qualification or attend relevant Assessor CPD training with an Awarding Organisation (AO). However, as a minimum, Trainers must follow the principles outlined in the current *National Occupational Standards for Learning and Development: Standard 9 – Assess learner achievement*. Centres must be able to prove this.

## Internal Quality Assurers

Internal Quality Assurers (IQAs) must be vocationally competent and have a relevant vocational qualification (see *Vocational qualifications* table) **and**:

- Hold an assessing qualification and follow the principles outlined in the current *National Occupational Standards for Learning and Development: Standard 11 – Internally monitor and maintain the quality of assessment* (Centres must be able to prove this) **or**
- Hold, or be working towards, a quality assurance qualification **or**
- Have attended QA approved IQA training relevant to this qualification

It is best practice for IQAs to hold a formal (regulated) IQA qualification and to hold, or be working towards, a formal (regulated) teaching qualification.

Full details of the Centre's requirements for internal quality assurance are in the *QA Centre Assessment Standards Scrutiny (CASS) Guidance*.

Note: IQAs cannot quality assure a course for which they were the Trainer and/or Assessor.

## Venue and equipment

Quality training involves using premises conducive to learning and it is a Centre's responsibility to make sure all venues used for training and assessment purposes are suitable and adequate – whether these are hired or in-house training rooms. They must also comply with all current legislation.

In addition, it is important to use a wide range of equipment and learning resources to support delivery.

As a minimum, Centres must make sure their venues, equipment and other resources include:

Area:	Requirements:
<b>Training venue</b>	The training venue must meet acceptable health and safety standards and be conducive to learning, with sufficient: size, floor surfaces, seating, writing surfaces, toilet facilities, ventilation, lighting, heating, access, exits, cleanliness, absence of distracting noise. The theory assessment space should allow Learners to sit at least 1 metre apart to prevent collusion.
<b>Audio visual (AV) equipment and training aids</b>	Sufficient AV equipment and training aids to facilitate learning using varying teaching methods.
<b>Learning materials</b>	Provide Learners with clear and accurate reference books/handouts covering the topics included in the qualification.

Note: Learners should sit at least 1 metre apart to prevent collusion during the theory/multiple choice question paper assessment.





## Course/Centre administration

### Registering Learners

Register Learners with Qualsafe Awards in accordance with the guidance in the *QA Centre Handbook*.

### Certification

After a Learner has completed an assessment, unit or qualification, whether they have passed or not, Centres must enter the details and assessment results on the QA Customer Portal at: [www.qualsafeawards.org](http://www.qualsafeawards.org)

Centres will be given login details and guidance on using the QA Customer Portal when they are approved to deliver a QA qualification.

The Learner receives a certificate on achieving this qualification.

The certificate date is the date the Learner achieves the final unit.

QA have developed a verification tool that means the validity of every certificate can be verified online. This verification tool can be found on the QA website.

## Delivery and support

### Learner to Trainer ratio

To maintain the quality of training and assessment, make sure the class ratio is no more than 16 Learners to 1 Trainer for face-to-face courses. The assessment space should allow Learners to sit at least 1 metre apart to prevent collusion during the theory/multiple choice question paper assessment. Never allow more Learners on the course than you can cater for during the assessment.

While this ratio of 16 Learners to 1 Trainer for face-to-face courses is strongly recommended for the Qualsafe Level 2 Award in Principles of COSHH (RQF) qualification, Centres may apply to QA to extend this ratio to 24 Learners to 1 Trainer if there are no practical assessments/skills tests. You must demonstrate that:

- Learners will not be disadvantaged
- The Trainer is experienced in this subject area with a low Trainer risk rating
- The venue has sufficient assessment space to allow Learners to sit at least 1 metre apart (to prevent collusion during the multiple choice question paper assessment)

All requests **must be approved** by Qualsafe Awards **before** any increase in Trainer/Learner ratio.

This qualification may be delivered and/or assessed digitally through Qualsafe at Home. To maintain the quality of training and assessment for remote/online courses, make sure the class ratio is no more than 8 Learners to 1 Trainer. The assessment session must be invigilated 'live' via an appropriate video conferencing facility. Learners must meet all the technical, equipment and invigilation requirements to sit the theory/multiple choice assessment via the QA e-Assessment platform.

Note: You should never allow more Learners on the course than you can cater for during the assessment.

### Delivery plan

Qualsafe Awards provides Centres with a complimentary course programme and detailed lesson plans, which are carefully designed to meet the objective of this qualification and the needs of Learners, making sure Learners are adequately prepared for the assessments.

Centres not using QA lesson plans, which are created and provided free, must submit their own delivery plan and have it approved by us **before** delivering this qualification. Note: Charges may apply. The delivery plan should:





- Include a course timetable and detailed lesson plans, clearly showing the required subjects and criteria/ learning outcomes are covered and the minimum 4 guided learning hours are met
- Be carefully designed to meet the objective of this qualification and the needs of Learners, making sure Learners are adequately prepared for the assessments
- Be emailed to: [info@qualsafeawards.org](mailto:info@qualsafeawards.org)

### Qualsafe at Home

This qualification can be delivered online using a virtual classroom. It can be delivered entirely online by combining remote training and an invigilated e-Assessment or Learners can complete the remote training and then attend a face-to-face assessment session. Further details about the requirements for delivering a Qualsafe at Home course are available to approved Centres in the 'Centre downloads' section of their QA Customer Portal. All Centres must seek approval for remote training and/or e-Assessment by completing the *Qualsafe at Home Centre Application*. All Centre staff involved in the remote delivery and/or assessment for this qualification must read and understand all guidance and requirements in advance of delivery.

### Learning materials

Centres must provide each Learner with suitable learning materials that cover the lesson plans and learning outcomes/assessment criteria for this qualification. These **must be approved** by Qualsafe Awards prior to use. Note: Charges may apply.

### Ongoing support

Qualsafe Awards Centres should provide appropriate levels of support to Learners throughout the qualification. The purpose of the support is to:

- Assess knowledge and competence in relation to learning outcomes and the detailed assessment criteria of the unit within the qualification, see *Appendix 1*
- Give Learners feedback on their progress and how they might be able to improve

## Assessment

### Methods

Qualsafe Awards has devised externally set, internally marked assessment tools for face-to-face assessments to make sure Learners are assessed against the required knowledge, skills and understanding, as detailed in the learning outcomes and assessment criteria shown in Appendix 1. Centres should download all assessment papers from the QA Customer Portal in advance of the course. For this qualification there is:

- Theory assessment/multiple choice question paper – there is 1 paper for each Learner and Learners should answer all the questions under 'examination' conditions, see *QA Multiple Choice Question Paper Guidelines*:
  - o Maximum time allowed is 25 minutes
  - o Minimum mark is 10 out of 15 to be considered for an overall 'Pass'

Note: Centres should download all assessment papers from the QA Customer Portal in advance of the course.

Alternatively, Learners may complete an externally set, externally marked invigilated e-Assessment. The time allowed, number of questions and minimum mark requirements are the same as the face-to-face assessment.

There are 2 possible grades available of Pass or Fail. All mandatory areas of assessment must individually meet or exceed the required pass criteria/mark for the Learner to achieve this qualification.





## Access to assessment

Qualsafe Awards is committed to equality when designing the assessments for this qualification. Centres can make sure they do not unfairly exclude the assessment needs of a particular Learner by following the QA *Access to Assessment Policy* to determine whether it is appropriate to make a:

- Reasonable adjustment or
- Special consideration

When using the QA e-Assessment platform, Centres can apply additional time to a multiple-choice assessment for specific Learners who require a reasonable adjustment.

When a reasonable adjustment is made or requested, e.g. written or theory assessment delivered verbally, Centres must complete a Reasonable Adjustment Form and send it to QA with any relevant supporting evidence. Centres should retain a copy of this form for their own records.

Learners may be eligible for special consideration if they have been affected by adverse circumstances beyond their control. A Special Consideration Request Form should be completed and sent to QA for consideration along with supporting evidence prior to implementation. Centres should retain a copy of this form for their own records.

Note: If you have any suggestions for improvements, please let us know.

Learners should be informed about the Centre's and QA's appeals and complaints procedures and how they can access these. Information about these procedures can be found in the QA *Training Commitment* which should be presented to Learners during their course.

## Assessment language

Assessment in British Sign Language (BSL) may be permitted for this qualification for the purpose of a Reasonable Adjustment. See QA *Access to Assessment Policy*.

Assessment in languages other than English may be permitted. However, the certificate issued could only be used to support a role in the workplace as long as proficiency in English is not required for the role supported by this qualification. See QA *Language Policy*.

Prior approval from QA is required before any assessment is delivered through BSL or a language other than English. Any request received will be considered in terms of viability and there may be charges depending on the work required to meet the request, e.g. translating assessment papers.

If a Learner passes the assessment process in another language or through BSL, their certificate will show extra information, including the language of assessment and if required, confirmation of the context in which the certificate can be used.

# Quality assurance

## Centre internal quality assurance

The Centre is required to sample a reasonable amount of assessments as part of the quality assurance of the qualification. This standardisation of assessment across Learners and Trainers is to make sure there is fairness and consistency in assessment practices. Centres are required to adhere to QA's internal quality assurance requirements. Further details can be found in the QA *Centre Assessment Standards Scrutiny (CASS) Guidance*.

Centres must retain all Learner documents and records for a period of 3 years and make sure these are available for review by Qualsafe Awards or our representatives, e.g. External Quality Assurers (EQAs), on request.

## Qualsafe Awards external quality assurance

Qualsafe Awards operates a system of ongoing monitoring, support and feedback for approved Centres.





QA employs a risk-based model to decide the frequency of external quality assurance activity.

Further details of the QA external quality assurance programme are available in the *QA Centre Assessment Standards Scrutiny (CASS) Guidance*.

## Further information

### Contact us

If you have any queries or comments we would be happy to help you, contact us:

Email: [info@qualsafeawards.org](mailto:info@qualsafeawards.org)

Tel: 0330 660 0899

### Useful addresses and websites

- Qualsafe Awards, City View, 3 Wapping Road, Bradford, BD3 0ED  
[www.qualsafeawards.org/home](http://www.qualsafeawards.org/home)
- Office of Qualifications and Examinations Regulation (Ofqual):  
[www.gov.uk/government/organisations/ofqual](http://www.gov.uk/government/organisations/ofqual)
- Council for the Curriculum Examinations and Assessment (CCEA): <https://ccea.org.uk/regulation>
- Scottish Qualifications Authority (SQA) Accreditation: <http://accreditation.sqa.org.uk>
- Health & Safety Executive (HSE): [www.hse.gov.uk](http://www.hse.gov.uk)



## Appendix 1 – Qualification unit

The Qualsafe Level 2 Award in Principles of COSHH (RQF) has 1 unit that Learners are required to complete in order to achieve the qualification.

<b>Title:</b>	Principles of the Control of Substances Hazardous to Health	
<b>GLH:</b>	4	
<b>Level:</b>	2	
<b>Learning outcomes The Learner will:</b>	<b>Assessment criteria The Learner can:</b>	<b>Indicative content</b>
<b>1. Understand the law relating to hazardous substances in the workplace</b>	1.1 Recognise employers' and employees' duties relating to hazardous substances at work	<ul style="list-style-type: none"> <li>• Health and safety laws, e.g. Health and Safety at Work etc. Act (1974)</li> <li>• Regulations specific to COSHH</li> <li>• Employers' duties related to COSHH, e.g. prevent or control exposure to hazardous substances</li> <li>• Employees' duties, e.g. use safety precautions as directed by their employers</li> </ul>
	1.2 Identify the consequences for non-compliance with statutory duties	<ul style="list-style-type: none"> <li>• Law enforcement authorities – The Health and Safety Executive (HSE) and the Local Authority</li> <li>• Powers of enforcement officers, e.g. serving notices</li> <li>• Consequences of non-compliance, e.g. substantial fines</li> </ul>
	1.3 Recognise the ways in which an employer can communicate hazardous substances safety information	<ul style="list-style-type: none"> <li>• Requirements for training</li> <li>• Ways employers can communicate hazardous substance information, e.g. safety data sheets, posters</li> </ul>
<b>2. Understand how risk assessments contribute to the safe use of hazardous substances in the workplace</b>	2.1 Recognise the definitions of 'hazard' and 'risk' with respect to hazardous substances	Definition of: <ul style="list-style-type: none"> <li>• Hazard</li> <li>• Risk</li> </ul>
	2.2. Identify the different forms that hazardous substances can take	<ul style="list-style-type: none"> <li>• Forms hazardous substances can take, e.g. dust, gases, vapours</li> <li>• Examples of the different forms of hazardous substances, e.g. dust – flour, cement</li> </ul>
	2.3 Recognise the health and safety effects that may arise following exposure or release of hazardous substances	<ul style="list-style-type: none"> <li>• How substances can cause harm to an individual, e.g. skin irritation, lung disease, occupational asthma</li> <li>• How substances can cause harm to the wider community</li> <li>• How substances can cause harm to the environment, e.g. spillage</li> </ul>
	2.4 Identify the routes that hazardous substances can enter the body	<ul style="list-style-type: none"> <li>• How hazardous substances enter the body, i.e. ingestion, inhalation, absorption, injection</li> </ul>



	2.5 Recognise how risk assessments reduce accidents and ill health at work	<ul style="list-style-type: none"> <li>• Requirements of The Management of Health and Safety at Work Regulations (1999) for employers to conduct suitable risk assessments (recorded if 5 or more people are employed)</li> <li>• Use of risk assessments in identifying hazards and who could be harmed</li> <li>• Use of control measures and monitoring to control hazards</li> <li>• How risk assessments help to prevent accidents and ill health in the workplace</li> </ul>
	2.6 Identify the five step process of risk assessment	<ul style="list-style-type: none"> <li>• 5 steps risk assessment process: <ul style="list-style-type: none"> <li>o Step 1 – Identify the hazards</li> <li>o Step 2 – Decide who might be harmed and how</li> <li>o Step 3 – Evaluate the risk and decide on precautions (using the risk control hierarchy)</li> <li>o Step 4 – Record the finding and implement them</li> <li>o Step 5 – Review the assessment and update if necessary</li> </ul> </li> <li>• When risk assessments should be reviewed, e.g. when a work process changes</li> </ul>
<b>3. Understand the precautions and procedures necessary to ensure the risks associated with hazardous substances are properly controlled</b>	3.1 Recognise the control hierarchy in respect of safe use, handling, transporting, storage and disposal of substances hazardous to health	<ul style="list-style-type: none"> <li>• Hierarchy of control in respect of safe use, handling, transporting, storage and disposal of substances hazardous to health: <ol style="list-style-type: none"> <li>1. Eliminate</li> <li>2. Substitute</li> <li>3. Engineering controls</li> <li>4. Administrative controls</li> <li>5. PPE</li> </ol> </li> <li>• Work Exposure Limits (WELs)</li> <li>• Health surveillance</li> <li>• Safe systems of work</li> <li>• Control equipment</li> </ul>
	3.2 Identify the types of information that should be referred to for the safe identification and use of hazardous substances	<ul style="list-style-type: none"> <li>• Product labels</li> <li>• Safety data sheets</li> <li>• COSHH symbols</li> </ul>
	3.3 Recognise the general procedures that should be in place for dealing with an incident involving hazardous substances	<ul style="list-style-type: none"> <li>• Emergency plans, including: <ul style="list-style-type: none"> <li>o Equipment for emergencies</li> <li>o Trained staff to deal with emergencies and casualties</li> <li>o Arrangements to deal with waste</li> <li>o Information to give the emergency services</li> </ul> </li> <li>• Where, when and why incidents should be reported</li> </ul>

Note: Full and detailed qualification content is available to approved Centres in the form of lesson plans which are provided free of charge.





**[www.qualsafeawards.org](http://www.qualsafeawards.org)**

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