

HAZOP Leader (TÜV)

ID No. 000080430

5th - 8th December 2022
Warrington, UK



This HAZOP Leader (TÜV) course is the only training for HAZOP leaders worldwide that is certified by an accredited body. The course will develop and test the delegates' knowledge, skills and behaviours for the effective leadership of process safety related HAZOP workshops.

Participants who pass the examination will receive a PersCert (TÜV) certificate.

Personnel certification is a certificate issued by the accredited and independent body PersCert TÜV.

For more information visit www.certipedia.com/quality_marks/000080430



Who is this for?

Anyone with 5 years' experience of the HAZOP technique who is required to lead HAZOP studies, and highly-experienced HAZOP leaders seeking an internationally-recognised certification.

Participants will be required to submit:

- Evidence of 5 years' experience in HAZOPs including technical contribution, scribing and/or facilitation
- A copy of their university degree (master's or bachelor's degree in an engineering or science discipline), or a reference letter from their employer indicating their engineer level responsibilities

The submission will be reviewed to determine eligibility for the course.

What will I learn?

At the end of the course you should be able to:

1. Demonstrate mature evaluation of the HAZOP technique against the wider safety context, including the regulatory environment and other safety methods
2. Apply multi-disciplinary engineering knowledge to lead and challenge the HAZOP study team
3. Assess the importance of human factors to a successful HAZOP study in context of the design and operation of process facilities
4. Devise and manage a HAZOP meeting, demonstrating a comprehensive and rounded application of different skills and capabilities to lead both technically and professionally



Pricing

GBP 1,950 per person (excluding VAT).

The price includes training material, delivery, exam and certification fees.

Please contact us if you would like to discuss a course delivered specifically for your organisation.

Location

Risktec Solutions, Wilderspool Park, Greenall's Ave, Warrington, UK, WA4 6HL

How is it delivered?

The course will be delivered face-to-face at our office in Warrington, UK. (In the event that travel restrictions resume, this course will be delivered online via MS Teams.) The course is delivered over three and a half consecutive days, 9am - 5pm each day, with the exam on the afternoon of day 4.

The course materials comprise many activities designed to enhance the knowledge and practical skills of participants and provide a hands-on learning experience, some of which will contribute to the continuous assessment. The slides provide useful reference material.

As current HAZOP leaders with extensive training experience, Risktec consultant-trainers draw upon their practical experience when delivering the training, providing examples of HAZOP leadership as applied in the real world.



How is it assessed?

Candidates must successfully demonstrate their leadership skills during the course's activity-based continuous assessment in order to be eligible for the written examination, which takes place at the end of the course.

The examination comprises two parts:

- Part one (duration 2 1/2 hours) is a written assessment and will take place online on the afternoon of the final day of the course. This contributes 50% of the overall marks.
- Part two (duration 90 minutes) is a combination of multiple-choice and short answer questions, can be booked through TÜV Rheinland after the course. This contributes 50% of the overall marks.

Meet the trainer



Mark Taylor: BSc Chemical Engineering, MBA with distinction, CEng, FIChemE, TÜV Rheinland Functional Safety Engineer

Mark Taylor has over 35 years' experience in the oil, gas and process industries. With a background originally in managing complex R&D and engineering projects, Mark has extensive experience in managing and delivering safety risk projects. These include chairing HAZOP studies, and developing safety case and hazard and asset integrity management strategies, as well as training in safety leadership and HAZOP. He is a Fellow of the Institute of Chemical Engineers and Professional Process Safety Engineer.

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Register now!

For more information and alternative dates visit: risktec.tuv.com/our-services/learning/hazop-leader-tuv/



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