

HAZOP Leader (TÜV)

ID No. 000080430

Online 6th - 9th December 2021



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/0000080430



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

The price for the 3.5 day course, including training material and certification fees, is USD 2,750 per person.

This price is reduced to USD 2,600 per person for more than one participant from the same organisation.

VAT may be applicable.

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

How is it delivered?

Live taught sessions will be delivered via MS Teams virtual meeting software. The course is delivered over three and a half consecutive days, 9am - 12pm and 2pm - 5pm each day (US Central Time).

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 hours) is a written assessment and will take place in the afternoon of the final day of the course.
- Part two (duration 90 minutes) is a combination of multiple-choice, multiple response and short answer questions, can be booked through TÜV Rheinland after the course and must be completed within 30 days.



Meet the trainer

Kris Smith: BSc Mechanical Engineering

Kris has over 30 years' experience in the fields of safety, process safety, risk assessment, risk management, emergency response and training. Almost everything she does with regard to process safety and training is centred around the importance of hazard recognition and keeping chemicals in the pipe. Kris has conducted over one thousand Process Hazard Analyses (HAZOP, LOPA and What If?) as well as numerous quantitative risk assessments in upstream, offshore, petrochemical, chemical and refinery operations. She has trained several thousand people in PHA/HAZOP, management of change and other process safety management elements.

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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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