

HAZOP (Hazard and Operability) Training

Who the Course is For

This course is suitable for all employees e.g. Managers, Supervisors, Engineers & Safety Representatives who may be actively involved in compliance with risk assessments.

Course Duration & Key Facts

- Open Course (2 Day Theory Course) = The theory days give the delegates understanding of the practices and process of a HAZOP study.
- In-Company Course (2 Day Course) = 1 Day Theory & 1 Day Practical. The theory day gives the delegates understanding of the practices and process of a HAZOP study. The practical day gives the delegates a limited look at how the theory is put into practice. This would not necessarily make them competent to carry out a HAZOP study as a chairperson, however they will be able to be a team member (secretary).
- In-Company Course (3 or More Day Course) = 1 Day Theory and 1 Day Practical for each group of attendants. The theory is as above, but the practical would consist of taking a client's process and going in-depth into a HAZOP study, allowing the delegates to act as Chairperson & Secretary. This course would allow the delegates to then go back into their workplace and carry out HAZOP studies on behalf of the organisation (chairperson).

The theory course takes a maximum of 20 delegates on the course, but the practical, due to the case study has to be limited to 4 – 6 delegates per day.

Course Objectives

On completion of the theory day of this course, the delegates will have an understanding of:

- The principles of a HAZOP study
- Terminology used
- Advantages and limitations of such technique
- Other similar risk assessment techniques

For in-house courses, please ask for maximum attendee numbers. It depends on the duration of the course.

Certification

On successful completion of this course you will receive a Santia certificate.