

HAZOP

Workplace Hazard Identification (HAZOP) Training

- ***An Essential Tool for Proactive Risk Assessment***

What is HAZOP?

- HAZOP = Hazard and Operability Study***
- Systematic technique to identify potential hazards***
- Focuses on deviations from design intent***
- Applied in process industries, chemical plants, etc.***



Objectives of HAZOP Training

- Understand the methodology of HAZOP***
- Identify hazards and assess risks proactively***
- Analyze causes & consequences of process deviations***
- Strengthen safety & operational efficiency***



**HAZOP
STUDY**

HAZOP Process Steps

- 1. Define the system/process boundaries***
- 2. Break the system into nodes (sections)***
- 3. Use guide words (e.g., No, More, Less, Reverse)***
- 4. Identify deviations, causes, and consequences***
- 5. Recommend corrective actions***



Key Benefits

- Prevents accidents and near-misses*
- Enhances compliance with safety regulations*
- Boosts team communication & awareness*
- Cost savings by preventing downtime & losses*

**ADVANCED
HAZOP**

HAZOP

Participants & Who Should Attend

- Process Engineers***
- Safety Officers / EHS Teams***
- Maintenance Engineers***
- Production Managers***
- QA/QC Professionals***



Contact Us

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