

Course Content

The syllabus focuses on:

- Physical properties and characteristics of H₂S
- Physiological effects of exposure to H₂S
- Common definitions: PPM, WEL
- The occupation/workplace exposure limits (OEL/WEL) of H₂S
- The Purpose and types of H₂S detection equipment.
- How H₂S is detected and the use of proper detection equipment
- Types of respiratory equipment available (SCBA, SABA, EEBA)
- Actions to be taken in the event of an alarm
- Role of the emergency response (ER) teams in an H₂S emergency