

H₂S & Other Toxic **Atmospheres**

Outline

This half-day program teaches participants basic awareness of hazards created by a toxic atmosphere - H₂S is a common hazard. Physical properties, toxicity levels, initial response scales and (actual incident) case studies are covered with each participant team analyzing their own case. Emphasis is on the proactive (i.e., what went wrong and how to prevent this from happening again).

This program is commonly tailored for site-specific atmospheres toxic in addition to H₂S.

NOTE: This program alone is not equivalent to the Energy Safety Canada H₂S Alive[®] program. It is commonly used in the modular Safety 2000®, or as a stand-alone program for companies wishing additional competency in toxic atmospheres not provided in the H₂S Alive® program

Learning Objectives

- Common locations for toxic atmospheres
- Awareness on how to identify a potentially toxic atmosphere
- Understand the physical properties of H₂S, and 0₂ deficient atmospheres
- The OH&S toxic and flammable limitations for H₂S, and 0₂ deficient atmospheres.
- How to eliminate it or work around it.
- The possible locations common for toxic atmospheres.
- **Emergency Response strategies**

Competencies

Participants are required to complete the Global Training Centre written competency check to a minimum 70% pass level in order to obtain a pass mark.

Course Costs

- For courses held at Global: \$90.00 per student, OR,
- For courses held at your site:

Instructor's day rate @ 895.00 per day (including travel days, if applicable, up to 8 hours. After 8 hours: \$150/hr)

Book & Certification fee @ \$44.00 per student

Shipping @ cost (if applicable)

Airfare, car rental & hotel @ cost +12% (if required)

Mileage @ \$1.14 per kilometer

Subsistence \$85.00 per day including travel days

To book this course, or for more information, contact Global Training Centre at:

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