# Light Hydrocarbons and Hazardous Atmospheres

## Outline

This half-day program describes the effects and hazards associated with sweet gas exposure in the workplace, with emphasis on controlling and understanding the hazard.

## Learning Objectives

- Understand SDS in relation to light hydrocarbons
- Characteristics of hydrocarbon gases
- Understand auto ignition temperatures
- Define common light hydrocarbon gases
- Learn effects of oxygen deficient or enriched atmospheres
- Understand hydrocarbon narcosis, explosive and health effects of hydrocarbon gases, exposure limits and measurements
- Define emergency response strategies
- Precautions and hazards associated with natural gas, including NORM
- Incident case studies will be explored.

## Competencies

The competencies of this program are tested and measured through 100% participation of the learning objectives. Participants must achieve a minimum pass mark of 70% on a written competency exam.

## Course Costs

- For courses held at Global: $90.00 per student, OR,
- For courses held at your site:
  - Instructor’s day rate @ $725.00 per day (including travel days, if applicable, up to 10 hours. After 10 hour rate: $72.50/hr)
  - Shipping @ cost (if applicable)
  - Airfare, car rental & hotel @ cost +12% (if required)
  - Mileage @ $0.95 per kilometer
  - Book & Certification fee @ $44.00 per student
  - Subsistence $75.00 per day including travel days

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

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