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Detection and Control of Flammable Substances

Certification: Energy Safety Canada 18.2 Version

6 hours

\$252.38 plus GST

Prerequisite: Student must present government issued photo identification at time of registration for this course. Must be 16 years or older.

Valid: 3 years, Recognized Canada wide

This course is designed to familiarize petroleum industry workers with the hazards of flammable substances, precautionary measures for working in environments where flammable substances are present and proper detection practices using catalytic detection instruments. The information contained in this course is provided from a safety perspective only.

Course covers:

- Detection and Control of Flammable Substances worksite training checklist
- Introduction to flammable substances
- Principles of flammable gas/vapor detection
- Care and preparation of combustible gas monitors
- Sampling strategies and interpretation of monitor readings
- · Control methods for high combustible gas readings

Certificate will be issued to students who complete the exam with a 70% or higher and perform all the procedures demonstrated during the duration of the course.

Updated April 19, 2023