

# Product Safety Training for Industrial and Medical Gases at Your Facility



Our presenters can do a site walk-through with your employees to discuss proper use and storage of gases in your operation.

## Let Air Products' specialists talk with your employees

Training employees on safe handling of industrial gases is critical—yet can put significant demands on your time. Air Products can help ease the burden by providing on-site safety presentations on cryogenic liquids and compressed gases. Whether you need to train new hires or retrain employees, our knowledgeable engineers and safety specialists can deliver attention-getting programs. Our practical and concise training helps to raise your employees' awareness of hazards, handling safeguards and best practices to promote a safe and healthy workplace.

## Safety topics tailored to your operation

Scheduling is flexible. Typical training sessions are two to two-and-a-half hours. After the classroom presentation, our specialists can walk through operations with your employees to discuss proper use or storage of gases and answer questions. We also offer the option to repeat sessions to train multiple work shifts.

## Comprehensive and practical

Safety presentations may focus on a single gas or cover a range of gases and systems to reflect your processes and operations. Our trainers can customize your safety session by choosing from over 42 safety and equipment related topics.

## Course outline

### Properties and Hazards

- Recognition and Labeling
- Hazards Discussion
- Pressure
- Physiological Effects
- Oxygen Deficiency
- Temperature
- Expansion
- Fog Clouds

### Safety Practices

- Storage and Handling
- Personal Protective Equipment
- General First Aid

### Usage Guidelines

### Useful handouts

With each session, you'll receive appropriate Air Products' Safetygrams. Our brochures feature basic hazard information and practical procedures for working with cryogenic liquids and industrial gases. Look over the library of publications on our Product Safety Web site at: [www.airproducts.com/safetygram](http://www.airproducts.com/safetygram).

### Gases

- Argon
- Carbon Dioxide
- Carbon Monoxide
- Helium
- Hydrogen
- Nitrogen
- Oxygen
- Gas Blends

### ***We've made a commitment to share our safety knowledge***

Air Products is a leading producer of industrial gases, and safety is our primary concern. We have an unsurpassed safety record in handling industrial gases, and our frequency of recordable injuries and our lost-time injury frequency rates are consistently far better than the average for large chemical companies. We manufacture and distribute our products with the utmost consideration for the safety of our employees, our customers' employees and the people in the communities in which we operate. In keeping with this mission, we take a leadership role in encouraging gas safety training to minimize the possibility of accidents while allowing our customers to receive the full benefit of industrial gas usage.

### ***Talk about industrial gas at your next safety meeting***

Whether your company uses argon, carbon dioxide, carbon monoxide, helium, hydrogen, nitrogen or oxygen, safety training is essential. For more information or to arrange for a session to meet your company's needs, call us at 800-654-4567 and ask for program 164.

### ***For More Information***

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#### ***Who Should Attend***

- Operations and maintenance personnel
- Plant and corporate safety staff
- Laboratory and R&D technicians
- Supervisors
- Emergency response teams

#### ***Product Safety Training for Industrial and Medical Gases***

\$2450 per day, plus the presenter's travel and expenses.



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