

# GAS SAFETY TRAINING COURSE

## SAFE USE OF COMPRESSED GAS CYLINDERS



### PROTECT YOUR TEAM. PREVENT GAS INCIDENTS.

Are your staff working with compressed gas cylinders safely and confidently?

Our Gas Safety Training Course equips staff with the knowledge and practical awareness needed to safely handle, store, and use compressed gas cylinders in workplaces such as Hospitals, Aged residential Care Homes, small Hospitals and surgical day room facilities.

This course is based on internationally recognised safety training covering the safe use of compressed gases and associated equipment.

### WHY CHOOSE THIS COURSE?

Compressed gases present serious hazards if used incorrectly, including high pressure risks, fire hazards, and oxygen displacement.

### THIS COURSE HELPS ORGANISATIONS:

- IMPROVE WORKPLACE GAS SAFETY AWARENESS
- REDUCE RISK OF CYLINDER ACCIDENTS OR EQUIPMENT MISUSE
- ENSURE STAFF UNDERSTAND GAS HAZARDS AND SAFE HANDLING PRACTICES
- SUPPORT COMPLIANCE WITH WORKPLACE SAFETY REQUIREMENTS

### DESIGNED FOR INDUSTRIES USING COMPRESSED GASES INCLUDING:

- HEALTHCARE AND HOSPITALS
- LABORATORIES AND RESEARCH FACILITIES
- MANUFACTURING AND ENGINEERING
- MAINTENANCE AND WORKSHOP ENVIRONMENTS

### WHAT YOU WILL LEARN

- 1 Understanding LPG and How It Behaves:**  
What Liquefied Petroleum Gas is, how it is stored under pressure, and why its physical properties create unique safety risks..
- 2 Recognising LPG Hazards:**  
Understanding flammability, explosion risk, oxygen displacement, cold burns, and how gas can accumulate in low areas

- 3 Why LPG Safety is Critical in Aged Care:**  
How vulnerable residents, enclosed environments, and constant occupancy increase the importance of strict gas safety management.
- 4 Safe LPG Cylinder Storage & Site Controls:**  
Correct cylinder storage, ventilation, securing cylinders upright, separation distances, and required signage.
- 5 Who Can Access and Handle LPG Systems:**  
Authorisation requirements, staff responsibilities, and what staff must never attempt (disconnecting hoses, relocating cylinders, etc.)
- 6 Recognising Gas Leaks and Early Warning Signs:**  
Identifying odourised gas smells, hissing sounds, physical indicators, and symptoms of gas exposure.
- 7 Emergency Response to LPG Incidents:**  
What to do if gas is detected indoors or outdoors, when to isolate gas, evacuation procedures, and when to contact emergency services.
- 8 Emergency Preparedness & Site Safety Awareness:**  
Understanding emergency shut-off locations, evacuation routes, RACE protocol, and participating in safety drills and practical walk-throughs.

### COURSE FORMAT

- **Onsite Training** – Delivered at your workplace for groups.
- **Christchurch-Based Training** – Ideal for larger group sessions.
- **1:1 Training** – Personalised training for supervisors or safety officers.

### WHY CHOOSE EAGLE PRECISION CONSULTANCY?

Training delivered by experienced safety and compliance professionals with expertise in:

- Workplace safety and hazard management
- Quality and compliance systems
- Risk assessment and incident prevention
- Healthcare and industrial safety environments

We focus on practical, real-world safety training that staff can apply immediately

### TAKE THE NEXT STEP TODAY

- **Book Now - Spaces Limited**
- **Contact: 021900748**
- **Email: [epcconsultancynz@gmail.com](mailto:epcconsultancynz@gmail.com)**
- **Web: [www.epcconsultancynz.com](http://www.epcconsultancynz.com)**