



# Industrial Rescue: High Angle and Confined Space

The purpose of this *four-day course* is to provide students with the opportunity to apply advanced high angle rope techniques to confined space rescue operations.

The class is designed for team leaders, rope technicians, and other safety professionals who require an in-depth understanding of rope rescue systems. The class location provides students with a wide variety of rescue scenarios which will allow students the chance to design, deploy, and test advanced rope systems.



## COURSE OUTLINE

### Confined Space Safety Review

### Confined Space Rescue Basics

- Deploying Equipment/ Personnel
- Establishing Command
- Assessing The Scene
- Making The Entry/Patient Care
- Clean-Up And Debriefing

### Rescue Team Structure

- Roles and Responsibilities

### Rope Systems

- Anchor
- High Point

### Rope System Operation

- Mainline and Belay
- Communication

### Rescue Process

- Risk Assessment
- Risk/Benefit Analysis
- Scene Safety
- Safe Zones
- Entry Team Preparation
- Patient Contact
- Patient Removal

### Equipment

- Safety Ratios
- Inspection/Maintenance
- Condition Codes

### Knots And Hitches

- Rescue Suitable Knots
- Family of 8

### Documentation

- Pre-Planning
- Incident Reports

### Training Rescuers

- Course Preparation
- Conducting Scenarios
- Practice Rescue Safety Rules
- Skills Checklist
- Retraining
- Continuous Improvement

### Where

Tempe/APS Joint Fire Training Center, Tempe, AZ

### When

April 20—23, 2010  
8 am—5 pm

### Cost

\$995/person



This class qualifies for  
3.0 IACET CEUs

**Prerequisites:** Before attending this class, students need to have completed confined space entrant and attendant training. In addition, they need to have previous training or a background in Rope Rescue, First Aid/CPR, Respiratory Protection, and Hazardous Materials.

**Yes!**

**Sign me up for: Industrial Rescue: High Angle and Confined Space \$995/person**

Name \_\_\_\_\_ Company \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ ST \_\_\_\_\_ Zip \_\_\_\_\_

Phone (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

Check or PO payable to "D2000 Safety"  PO # \_\_\_\_\_

MC/ VISA /AMEX \_\_\_\_\_ Expires: \_\_\_\_ / \_\_\_\_ CVV2: \_\_\_\_\_

**Phone Registration: 800-551-8763**

**Fax Form to: 541-746-2940**

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**Cancellation Policy:** Cancellations received two weeks before the first day of class are entitled to a full refund. Cancellations received one week before class are entitled to a 50% refund. All unrefunded monies can be applied toward any future D2000 classes.