



CADET COMBAT CHALLENGE



Victim Rescue

Pittsburgh Drill

Objective:

This event challenges a team of four cadets/explorers to demonstrate effective teamwork during a simulated Rapid Intervention Team (RIT) scenario. The course, measuring 50 feet in length, includes three obstacles that the team must navigate while wearing full structural turnout gear. The objective is to locate and rescue a simulated downed firefighter and transport the victim back to the starting point through the same obstacles.

Course Layout:

1. Prop A: 16-inches x 24-inches low-profile obstacle.
2. Prop B: A-frame structure.
3. Prop C: 8-foot long x 24-inch diameter tube.

The victim is a manikin weighing less than 100 lbs, dressed in full gear with SCBA (no mask), and equipped with a piece of webbing to assist in dragging.

Requirements:

- Each Post can enter a maximum of three (3) teams of four (4) cadets/explorers.
- No cadet/explorer can participate in this event twice.
- Full structural turnout gear, including structural firefighting gloves.
- SCBA – no mask.

Rules:

- **Starting Line:**
 - Team members will begin at the start line in front of Prop A
 - After the timer states ("Go!"), all team members will proceed through Prop A, maintaining a low profile.
- **Prop B**
 - After clearing Prop A, team members will move towards Prop B while remaining in a low profile.
 - Each member must climb over the A-frame, keeping close contact with a member.
- **Prop C**
 - Team members 1 and 2 will navigate through the tube prop to reach the victim.
 - Team members 3 and 4 will wait at the tube entrance to assist in retrieving the victim.



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- **Victim Retrieval:**
 - The members that reach the victim will secure and prepare the victim for extraction.
 - The victim must be transported back through the tube with the assistance from the team members waiting at the entrance.
- **Finish Line**
 - All team members and the victim must navigate back through Props B and A, maintaining a low profile, to reach the finish line.
 - The timer stops when all members and the victim have crossed the finish line.

Penalties:

If any article of PPE is removed or falls off, a 5-second penalty will be imposed. The item must be fixed before resuming the drill.

A 10-second penalty will be imposed for each of the following rule infractions:

1. Any team member not staying low during the entirety of the event
2. Team members not within arm's reach of another team member except during the following:
 - Climbing through the tube
3. Obstacles not being negotiated by team members (not including the two members excluded from penalty at the tube entrance).
4. Victim not being pulled by webbing (pulling the victim by their head or limbs).

Disqualifications:

- Any act considered dangerous and likely to result in injury.
- Failure to complete the drill in the allotted time frame.



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