



Firefighter Bunker Gear Race

Purpose: To encourage public service students to develop the skills to don firefighter protective gear.

Description of Event: Competitors will simulate being awakened and prepare for a fire as quickly as possible. Before time starts, students will lay down in a simulated bed with their shoes off. When time starts, the student will put on their shoes, run from their bunk to the dressing area, and don all the required gear. When the student is done, time stops.

The competition can include donning of the SCBA if available.

Participation Limit: 6 competitors per First Responder Chapter at Regionals
6 competitors per First Responder Chapter at States

Dress Code: Appropriate dress to include business attire, chapter uniform or other attire appropriate for the competition, or as directed by your chapter advisor.

Rules: Prior to the race, competitors will be allowed to set up and don gear in a marked square dressing box. The competitor can set up the gear in any fashion, as long as proper donning can be completed safely and no equipment is outside the box. Once gear is set and inspected, the competitor may not touch it until after time starts. SCBA, tank harness and mask must be also properly prepared and donned. During the event, the competitor must enter and remain inside the box. Failure to stay in the dressing box results in a penalty per infraction.

Next, the competitor lies down in a simulated bed, approximately 50 feet away from the dressing box. They must remove their shoes. When time starts, the competitor puts on their footwear (croc or slides) and walks to the dressing box. The competitor removes their shoes and dons the gear. Time is stopped when the competitor indicates they are done and claps his or her hands together. No other adjustments may be made after clapping.

Penalties: 10 seconds shall be added to the final time for the following reasons:

Shoes not worn or not properly worn when entering dressing box
Improperly connected closure device
Visor not down

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Helmet flaps not down
Chin strap not adjusted or in place
Wristlets not in place
Gloves improperly worn
Suspenders not worn or exposed
Hood not tucked in or not worn properly
Collar not closed or not in up position

SCBA:

Mask : clipped to SCBA

Hood not properly worn : 10 seconds
Straps not connected: 20 seconds per infraction
Straps not properly adjusted: 10 seconds per infraction
Straps twisted: 10 seconds per infraction
Regulator not properly stowed on harness mount: 10 seconds

Required Personnel:

Judge
Proctor
Recorder
Participants

Facilities and Equipment:

The equipment must be approved, in-service gear and shall include:

1. Fire bunker coat with liner, wristlets and collar
2. Fire bunker pants, liner and suspenders
3. Fire boots
4. Structural firefighting gloves
5. Fire protective hood
6. Fire helmet with protective ear flap, chin strap and visor or goggles
7. SCBA and mask

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Firefighter Bunker Gear Race Scoring Guidelines

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Student Name _____ Final Score _____

Judge's Name _____ Judge's Signature _____

Judge's Name _____ Judge's Signature _____

Skill		Penalties 10 seconds
1	Shoes not properly worn when entering dressing box	_____
2	Stepping out of dressing box	_____
3	Improperly connected closure device	_____
4	Visor not down	_____
5	Helmet flaps not down	_____
6	Chin strap not adjusted or in place	_____
7	Wristlets not in place	_____
8	Gloves improperly worn	_____
9	Suspenders not worn or exposed	_____
10	Hood not tucked in or not worn properly	_____
11	Collar not closed or not in up position	_____

SCBA

Skill		Penalties 20 seconds
1	SCBA straps not connected	_____

		Penalties 10 seconds
1	Straps not properly adjusted	_____
2	SCBA straps twisted	_____
3	Hood not properly covering head	_____
4	Regulator not properly stowed on harness mount	_____

Raw Score _____ Minus Penalties _____ Total points _____



Firefighter Bunker Gear Race Judge's Winner Sheet

1st Place School _____
Student _____

2nd Place School _____
Student _____

3rd Place School _____
Student _____

4th Place School _____
Student _____

5th Place School _____
Student _____