

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 (crocs 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

C 1	AN			Revised 07/2017
Studen	nt Name			Final Score
_	's Name			
Judge ³	's Name		Judge's Signature	
	Skill			Penalties 10 seconds
1	Shoes not properly			
2	Stepping out of dr			
3	Improperly conne			
4	Visor not down			
5	Helmet flaps not d			
6	Chin strap not adj			
7	Wristlets not in pl			
8	Gloves improperly			
9	Suspenders not worn or exposed			
10	Hood not tucked in or not worn properly			
11	Collar not closed			
	SCBA			
	Skill			Penalties 20 seconds
1	SCBA straps not o	connected		
				Penalties 10 seconds
1	Straps not properly adjusted			
2	SCBA straps twisted			
3	Hood not properly covering head			
4	Regulator not pro			
				-
	Raw Score	Minus Penalties	Total po	oints

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Firefighter Bunker Gear Race Judge's Winner Sheet

1st Place School	
Student	
2 nd Place School	
Student	
3 rd Place School	
Student	
4 th Place School	
Student	
5 th Place School	
Student	

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