Special Report: Trends and Hazards in Firefighter Training



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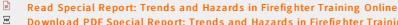
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(Prof. Demond McClure)

SPECIAL REPORT: TRENDS AND HAZARDS IN FIREFIGHTER TRAINING



Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.The range of services provided by America s fire service continues to expand. In many areas, the local fire department is responsible for mitigating hazardous materials incidents, performing technical rescues, and providing emergency medical services. The threat of terrorist incidents further increases the fire department s responsibility, as firefighters must be taught to recognize the signs of a chemical or biological attack and the proper response. This expansion of the fire service s responsibilities means that less time and energy are available to focus on basic fire suppression skills and scenarios. Also, some of the newer missions present their own, inherent training dangers. In addition, the personal protective gear being worn by firefighters today is excellent; some say that it is even too protective. Firefighters now can advance deeper into structures and get closer to the seat of a fire than in years past because the turnout gear protects well against heat, but this can create problems. A longer exposure to fire will rapidly deplete a firefighter s energy and air supply; and the firefighter will have a greater distance to travel to an exit in an emergency situation. Furthermore, as firefighters progress farther into a structure, more time elapses, which means the fire is more devel-oped, hotter, and often closer to flashover. Due to the increased use of synthetic and polycarbonate construction materials, fires are burning hotter and faster than in the past, resulting in a higher potential for building collapse and flashover. Collapse becomes more likely because of the increased damage from the fire. Safe, effective, and realistic firefighter training is essential in preparing the fire service to achieve its mission of preserving life and property....



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