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# HAZARDOUS MATERIALS FOR FIRST RESPONDERS

SIXTH EDITION



A NONPROFIT EDUCATIONAL ASSOCIATION ORGANIZED TO DEVELOP TRAINING MATERIALS FOR THE FIRE SERVICE

# Ifsta Hazmat Ops Study Guide

**Alabama State Fire College**



## **Ifsta Hazmat Ops Study Guide:**

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solving leaders for their organizations Chief Officer Principles and Practice has a clear focus on instilling fire fighter safety throughout an organization s culture Reducing fire fighter injuries and deaths requires the dedicated efforts of every fire fighter fire officer and fire department The entire fire community must work together to achieve one common goal to ensure that everyone goes home Chief officers therefore set the tone for safety in their organization and this textbook embraces that philosophy It is with this goal in mind that the 16 Firefighter Life Safety Initiatives developed by the National Fallen Firefighters Foundation are integrated throughout the text The features in this textbook will help students take that extra step toward becoming outstanding chief officers These features include Scenario Based Learning You Are the Chief Officer and Chief Officer in Action are found in each chapter to encourage and foster critical thinking skills Practical Tips for the Chief Officer Chief Officer Tips and Voices of Experience essays are integrated into each chapter to provide helpful advice from experienced chief officers Level IV Job Performance Requirements Fire Officer Level IV content is highlighted to discern Level III JPRs from Level IV Walk the Talk Additional activities encourage students to take what they have learned in the chapter and apply it to their own department

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energy or kinetic energy write your answers on a separate sheet of paper bird flying log in a fireplace watermelon on a desk car travelling on the highway car sitting in a driveway bunch of coconut stick on a table

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web potential energy is stored energy the formula for the potential energy of an object is where  $m$  equals mass in kilograms  $g$  is the acceleration of gravity and  $h$  equals the height of the object the mass  $m$  of the object times the acceleration of gravity  $g$  is the same as the weight of the object in newtons