

Unit 4: CERT Basic Training Unit 2 Review

CERT Basic Train-the-Trainer









 What is the purpose of CERT Basic Training Unit 2?





The Purpose of Unit 2



- What is the purpose of CERT Basic Training Unit 2?
 - To teach about fire hazards and personal fire safety
 - To introduce concept of sizeup
 - To reinforce concept of teamwork







 What are the learning objectives for this unit?







- What are the learning objectives for this unit?
- 1. To explain role of CERTs in fire safety
- To identify and reduce potential fire and utility risks in home and workplace
- 3. To know nine steps of CERT sizeup process
- 4. To conduct basic sizeup for fire emergency
- 5. To operate portable fire extinguisher correctly







- What are the learning objectives for this unit? (continued)
- 6. To understand minimum safety precautions, including safety equipment, utility control, buddy system, and backup teams
- 7. To identify locations of hazardous materials in community and home and reduce risk from hazardous materials in home





Key Topics



- Give brief overview of unit
- Provide basic information about fire, fire hazards, and hazardous materials
- Teach how to reduce hazards
- Teach what can and <u>can't</u> respond to
 - How to do it safely





Key Topics (contd.)



- Highlight:
 - Role of CERT members
 - Importance of buddy system
 - Importance of personal protective equipment (PPE)
- Continue modeling





Training Videos



- If time permits, show 18-minute video *Fire Safety: The CERT Member's Role*
- Video provides information on how to:
 - Size up fire
 - Select right extinguisher
 - Use extinguishers correctly





Hands-On Activities



Suppressing Small Fires







Tips for Teaching Unit



- Be prepared to answer "what if" questions
- Emphasize role of CERT members
- Highlight importance of buddy system
 - Demonstrate how to work together as a team
- Emphasize importance of PPE
 - Tell participants to follow PPE guidelines as specified by local jurisdiction
 - Wear PPE as part of all demonstrations and activities





More Tips



- Know when and why you turn off utilities
 - Learn about rural and urban differences in types of utilities
- Make sure to have all types of fire extinguishers
 - Consider asking participants to bring extinguishers from home
 - Place extinguishers at front of room
 - Ventilate classroom when using CO₂
 extinguisher



More Tips



- Demonstrate each step using a buddy:
 - Approaching fire
 - Discharging extinguisher
 - Backing out
- Explain each step as you demonstrate
- Emphasize how quickly fire spreads
- Encourage people to think creatively about what would be fire suppression resources





More Tips



- Emphasize how everyday products can be hazardous, e.g., dairy creamer.
- Don't get too in-depth about placards
 - Emphasize that they are a "stop sign"
- Prepare props for demonstration
 - Breaker box
 - Fuse box
 - Gas meter
- Consider taking cotton ball exercise outside





Connection to Course



- Unit introduces concept of sizeup
- Reinforces concepts of:
 - Teamwork
 - The buddy system
 - PPE
 - Personal safety
 - Limitations

