

Fireworks Safety Talk

1. Introduction (1-2 minutes)

Why it Matters:

Welcome everyone! Today's safety talk focuses on **Fireworks Safety.** Fireworks are exciting and fun — but they're also **explosives**, and every year they cause **thousands of injuries**, **fires**, **and even deaths**. Most injuries happen to **bystanders**, **children**, or people who **think they're being safe** but take one shortcut too many.

Whether you're using fireworks personally, supervising an event, or working near a fireworks display — **awareness and caution are key**.

2. Key Safety Points (3-5 minutes)

Top Risks

- Improper use relighting duds, holding fireworks in your hands, or aiming at people
- Lack of distance standing too close to launch or misfire areas
- Alcohol or drugs impair judgment and reaction time
- Not following local laws or weather conditions
- Inexperienced users or unsupervised children

Fireworks Safety Tips

- Only use legal fireworks that are approved in your state or city. Fireworks are not allowed on UNC Charlotte campus unless you obtain an approved permit.
- **Never** allow children to handle fireworks not even sparklers
- Read all instructions and follow them carefully
- **Light** fireworks outdoors in a clear, open space away from people, homes, and flammable materials
- Keep a safe distance after lighting and never lean over fireworks
- **Have** a bucket of water, garden hose, or fire extinguisher nearby Never relight "duds" wait 15–20 minutes and then soak them
- Avoid alcohol or impairment when handling fireworks



- Soak used fireworks in water before throwing them in the trash
- Keep pets indoors fireworks can scare and disorient animals

Never Do

- Never hold fireworks in your hand while lighting
- Never point fireworks at people, homes, or vehicles
- Never light fireworks in glass or metal containers
- Never attempt to make your own fireworks

3. Demonstration & Checklist (3-5 minutes)

- Interactive Segment: Special Note for Employees Working Near Fireworks Displays:
 - Respect safety perimeter and exclusion zones
 - Only licensed professionals should handle or launch commercial-grade fireworks
 - Wear hearing and eye protection if within range
 - Report any misfire, fire, or injury immediately
- Discussion:
 - "Have you ever had or seen a close call with fireworks?"
 - "What would you do if a fire started at a fireworks display?"
 - "Where do we keep our emergency fire equipment during events?"

4. Conclusion (2 minute)

- **Summary**: "Fireworks are meant to light up the sky not send someone to the ER." Respect them, follow the rules, and make sure the only thing that explodes this year is the fireworks **not someone's summer.**
- Call to Action: "Let's all ensure we know and follow the safety rules.
- When to Call Emergency Services:



 Call 911 or local emergency services if the injury is life-threatening, or if you're unsure about the severity.

• Report Accidents:

- Always report any workplace injury, no matter how minor it seems, to your supervisor or EHS office for documentation and follow-up.
- o Ensure the injured person receives proper medical attention.
- **Thank you**: "Thank you for your time and attention today. Safety is everyone's responsibility. Stay alert, stay safe!"