

Do you like Desktop Gaming? Are you interested in helping shape the future of First Responder technology? Would you like to earn a \$20 Amazon Gift Card?

Participate in the Online Intelligent Interface Study for First Responders.

**IRB 14180 approved at the North Carolina State University**

Consider volunteering to help researchers from North Carolina State University and RTI International examine the impacts of intelligent user interfaces on performance and usability as you complete a series of missions in a simulated metro station. If you own a laptop or PC purchased within the past 3 years or a PC with a graphics card capable of playing Epic Games, or other Unreal Engine created environments, then you have the equipment needed to participate, virtually from your home!

In this study you will be asked to complete short online surveys, a series missions in a web-based emergency response game, and provide online consent to participate. You will also have an opportunity to participate in a follow-up zoom interview if you choose to participate. The study will last approximately 1 hour.



**How to Participate:**

- Test your PC or laptop to ensure compatibility
- Review and provide informed consent
- Complete the web-based emergency response mission using your PC or laptop
- Complete a series of online surveys.
- You will receive a \$20 electronic Amazon gift card.

**In order to participate you must:**

- Be at least 18 years of age
- **Not** be a student at North Carolina State University
- Be able to comfortably complete web-based tasks for at least 90 minutes
- Have a laptop or computer at home is capable of running Web-GL applications.
- Test your PC or laptop to ensure compatibility here: <https://get.webgl.org/>
- Have current or previous experience working as a firefighter or working with firefighter community

**Participate in the study:** Access the link to participate in the study!

[https://ncsu.qualtrics.com/jfe/form/SV\\_42ttTzyggXo1brU](https://ncsu.qualtrics.com/jfe/form/SV_42ttTzyggXo1brU)

For questions, please contact Dr. Randall Spain at [rdspain@ncsu.edu](mailto:rdspain@ncsu.edu)