

Critical Research & Training

Providing training, analysis, and independent testing of
less lethal systems by combining experience and science



FROM THE BOX TO THE COURTROOM **Increase the effectiveness and forensic capabilities** **of your TASER program**

Sponsor a Course in Your Area

free spot for every ten filled

This one day course will provide a knowledge base beyond typical instructor and forensic courses, providing perspectives from both the patrol officer and the forensic scientist with a combined 37 years experience. Our course is designed to consider the full gamut of the less-lethal tool: from selection, testing, training, deployment, documentation, and post event analysis to increase field effectiveness and reduce department liability.

COURSE OUTLINE:

Technology and History-Has the TASER device changed law enforcement?

Who in your department is educated?

Use of force policy- What is documented and what is missing?

Electronic Control Devices : TASER X26 and others

- Adopting and maintaining a program
- Tactical considerations and contingencies
- Media, medical and your community
- Post-event documentation (checklists, use of force reporting, data downloads)
- Training for success
- Device maintenance and accountability
- After care, legal considerations

Excited Delirium

- History
- Seattle Case Study
- Identify, Control, Sedate, Transport
- Training
- First Responders
- Field Saves

Forensics (post-event analysis)

- Evidence collection protocols
- Estimating duration of a deployment
- Device, cartridge and wire analysis
- Court preparation, false experts
- Data downloads and what they can tell you
- Probe/knot junction analysis
- Power testing: Do you really need it?
- Latest medical/safety findings

Other Less-Lethal Tools: Impact weapons, chemical agents, human testing with new devices (XREP, Thor Shield, TASER X3, TASER X2)

About the Instructors

Tom Burns has been a police officer since 1989. He developed the less-lethal training program prior to the WTO riots in Seattle in 1999. He is a TASER instructor for a department that has a highly successful program with over 1500 field uses with no major litigation.

Rick Wyant has been a forensic scientist since 1995 and currently supervises the firearm analysis section in the Seattle crime laboratory. He worked his first forensics case related to a TASER deployment in 2001. Since then, he has developed protocols and testing techniques for these devices. These techniques have met the Frye standard for scientific admissibility.

Both instructors sit on the NIJ Technology Working Group for less lethal weapons (TWG-LL) board and have certified as master instructors in less-lethal tools including TASER. As members of CRT Less Lethal, we have tested other less lethal devices using practical, yet scientifically controlled testing protocols. Experiments have been published in peer reviewed scientific journals.

CRT has consulted on forensic cases related to TASER deployments in Washington, Colorado, Florida, California, Illinois, Oregon, Texas, Michigan, Ohio, South Dakota, New York, Delaware, Wyoming, Arkansas, Vancouver BC, and Queensland Australia. We have trained officers and scientists all over the US and abroad including Canada, Belgium, the Netherlands, and United Kingdom.

TUITION \$250 w/lunch per person

Information at: info@crtleslethal.com