



WD Forensic, Inc.

Providing training and analysis in ballistic evidence,
shooting reconstruction and less lethal incidents

30 hour Shooting Incident Reconstruction Course Custer Sportsmen's Club 3000 BirchBay-Lynden Road Custer, WA 98240 **June 28-July 1, 2016**

This is a hands-on, live fire course that demonstrates the behavior of bullets and techniques to properly document their paths. The information obtained can aid in the reconstruction of a shooting event. Emphasis of this course is placed on officer-involved incidents.

\$750 per student

registration deadline

June 1st

Topics Include:

- Definitions, terminology, firearm and ammunition types
- Preservation and collection as evidence
- Scene diagramming
- Crime scene photography
- Chemical testing (copper and lead)
- Gun shot residue
- Tools for measuring trajectories, bullet recovery
- Table top exercises
- Squaring a vehicle, bullets through vehicles
- Measuring known and calculating unknown angles
- Cartridge case ejection patterns
- Characteristics of shotguns and rifles
- Bullet documentation and behavior
- Firing into substrates
 - Sheet metal, glass (plate, laminated, float)
 - Rubber, wallboard, concrete, asphalt, sand
- Wound ballistics
- Tissue Simulants, pathology
- Long range shootings
- Less-lethal: TASERS, impacts, chemical agents, flash bangs
- Report writing and testimony
- Final exam and certificates



About the instructors: Wyant and Davis are both ballistic forensic scientists in an accredited state crime laboratory. They have over 30 years of extensive experience in firearms, ammunition, forensic analysis, ballistic research, and the investigation of shooting incidents.

Open to law enforcement only.

WDforensictraining@gmail.com for registration and information