

Shooting Reconstruction

Clay County Sheriff's Office

Law Enforcement Resource Center

16414 N.E. 116th St, Kearney, Missouri 64060

Date: July 29th – 31st, 2026 **Time**: 0800 – 1700 hours

Cost: \$525.00

Optimum Forensic Solutions is presenting a 3-day course designed for police officers, detectives, and investigators tasked with documenting shooting incidents at crime scenes as well as collecting, processing, and preserving firearms evidence. The course is mixture of lectures & practical exercises. Casual attire is recommended.

Topics Covered:

- Bullet Defect Analysis
- Bullet Directionality Determination
- On-Scene Bullet/Casing Inspection
- Gunshot Residue Analysis
- Angle of Incidence and Trajectory Determination

Recommended Course Materials:

- Camera
- Flashlight
- Writing Materials
- USB/Flash Drive

Course approved for Missouri CLEE (POST) and International Association for Identification (IAI) training credits

Instructor Bio:

George Santoro holds a Bachelor's of Criminal Justice and Masters of Forensic Science. Since 2010 he has participated in over 2000 investigations including property crimes, robberies, sexual assaults, suicide investigations, homicide investigations, and officer-involved shootings. He is certified through the International Association for Identification as Senior Crime Scene Analyst and has held the titles of Investigator and Technical Leader, with his current role being Supervisor within the Crime Scene Unit. Since 2013 he has provided numerous trainings to law enforcement agencies and college students regarding the documentation, recovery, processing, and preservation of forensic evidence.

