

Forensic Investigations & Public Safety

The world is full of obvious things which nobody by any chance ever observes.

Sherlock Holmes
Fictional Detective

If you have an insatiable curiosity, an eye for observation, a fascination with human behavior, a strong desire to know the truth and a knack for solving puzzles, crime scene investigation may be the perfect career for you.

New students and seasoned investigators consistently recommend UCR Extension's comprehensive certificate programs in Crime and Intelligence Analysis and Crime Science Investigation. Our programs are offered in cooperation with the California Department of Justice.

You will learn the latest forensic science techniques from veteran law enforcement professionals working in the field today. Be a step ahead of the rest. Study real-life cases that will prepare you for the real world of forensic science.

For certificate programs and contact information, see page 74.

Crime Scene Investigation/ Forensic Sciences

Survey of Criminalistics

Biological aspects of physical evidence, including chemistry, toxicology, DNA and other trace evidence. Fiber, glass, firearm and tool marks, and paint. Handling of evidence used in chemical analysis and laboratory techniques in gas chromatography, infrared analysis and spectroscopy.

Note: Additional field tour to be arranged.

Required for Certificate in Crime Scene Investigation

P. Michael Kellett, M.S., currently serves as the Staff Inspector for the American Society of Crime Laboratory Directors Laboratory Accreditation Board.

Hiram Evans, M.S., Consulting Criminalist, Highland. Evans is a Fellow of the American Board of Criminalistics.

Credit: 2 units

Date/Time: Mon. 6-9 p.m., Apr. 6-May 11
(6 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$419

Sociology X415.8

Reg #084-SCI-I07

Crime and Intelligence Analysis

Introduction to Criminal Law and Procedure

Elements of crimes against persons, property, public health and safety, and others. Differences between felonies and misdemeanors, and between crimes and torts. Criminal procedure, including factual and legal burdens of proof; corpus delicti issues; trial procedures; commonly encountered defenses; and general sentencing.

Required for Certificate in Crime Scene Investigation

Required for Certificate in Crime and Intelligence Analysis

Elective for Paralegal Certificate

Barry C. Hofeld, J.D., Senior Deputy District Attorney, (Ret.), in the Child Recovery Unit of the Riverside County District Attorney's Office

Credit: 3 units

Date/Time: Sat. 9 a.m.-1 p.m., Apr. 4; Sat. & Sun. 8 a.m.-5 p.m., Apr. 18, 19, & May 2; Sun. 9 a.m.-noon, May 3 (5 meetings)

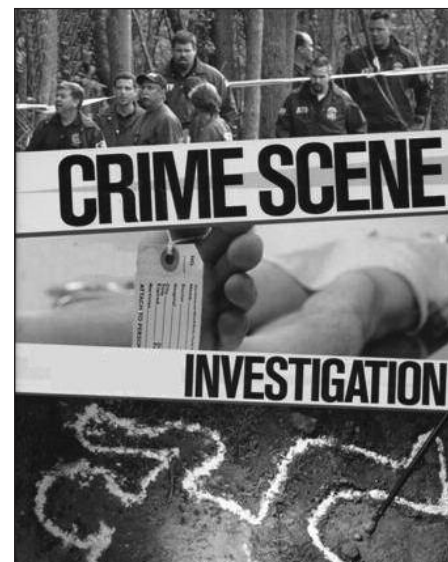
Location: UCR: Extension Center, 1200 University Ave.

Fee: \$479 (includes materials and parking, text not included)

Preregistration: Requested by April 2.

Sociology X4

Reg #084-SCI-I31



Crime Scene Management

Fundamental theories of physical evidence, legal issues and the proper management of the collection and preservation of evidence. Diagramming and sketching; photography; fingerprint, trace, impression, physiological and firearms evidence; arson and explosives; and safety issues.

Required for Certificate in Crime Scene Investigation

Carlton M. Fuller, Forensic Unit Supervisor, Riverside Police Department

Credit: 1.5 units

Date/Time: Thurs. 6-9 p.m., May 7-Jun. 4 (5 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$325

Sociology X415.5

Reg #084-SCI-105

Fingerprint Techniques and Impression Evidence

Fingerprint pattern recognition and identification of inked (known) fingerprints and how they are used in the criminal justice field. Impressions made by shoes and tire tracks. Hands-on exercises.

Note: Enrollment is limited.

Required for Certificate in Crime Scene Investigation

Ann D. Punter, B.A., Supervisor, Evidence and Property, Ontario Police Department

Steve Staggs, Captain (retired), UCR Police Department

Credit: 2 units

Date/Time: Fri. 6-9 p.m. & Sat. 8 a.m.-5 p.m., May 8 & 9 & June 6 (3 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$395 (includes materials and parking)

Sociology X415.6

Reg #084-SCI-102

Winter 2009 Instructor Excellence Award Steven Staggs

UCR Extension Instructor since: 1996

Expertise: Crime scene photography and identification

Also teaches at: California State University Long Beach, Elderhostel, and other venues.

Achievements: For the past 22 years, Steve has been a forensic photography instructor and has trained more than 4,000 crime scene technicians and investigators for police and sheriffs departments, district attorneys offices, and federal agencies. He is also a guest speaker for investigators' associations and provides consulting to law enforcement agencies. He is the UCR coordinator for Elderhostel's Road Scholar programs, which has been featured on CNN and Channel 9 News, as well as in local newspapers. Owns Staggs Publishing and creator of <http://www.crime-scene-investigator.net/index.html>.

Started as: Career police officer for 32 years. Retired from UCR police department as assistant chief.

Noted for: Crime scene photography expertise, relaxed teaching style, good sense of humor.

Students say: "Steve is an amazing instructor. He is very knowledgeable and professional. Great class! Well planned and well taught!"



CSI Summer Academy 2009

CSI Summer Academy – 2009

Dates: July 6-31, 2009

Fee: \$3,950 / Early bird discount: \$3,600.

To ensure your place in the program, please send a \$500 deposit (nonrefundable after June 1). Deposit must be received by May 1.

Topics:

- Crime scene management
- Fingerprint techniques
- Impression evidence
- Crime scene photography
- Criminalistics
- Autopsy and medicolegal death investigation

During the CSI Academy you receive instruction in the entire certificate program curriculum in 4 weeks.* This intensive format makes the CSI Academy particularly attractive to those living some distance from UCR Extension or who have the summer open for continuing education.

Enrollment is limited.

For more information, visit <http://www.extension.ucr.edu/certificates/csi/summer.html>.

*Based on prior completion of an introductory criminal law and procedure course or similar course from an accredited institution.

Blood Stain Pattern Analysis

Utilizes the position and patterns of blood stains to determine events at crime scenes. How to construct scenarios and determine geometric points of origin, limitations of different types of interpretations, proper documentation of evidence, and mechanisms for court display. Actual cases involving the interpretation of blood stain patterns and their relevance.

Note: Students must bring a camera and a scientific calculator that will process trigonometric functions. Enrollment is limited.

Elective for Certificate in Crime Scene Investigation

Craig Ogino, B.S., Crime Lab Manager, Chula Vista Police Department

Credit: 2 units

Date/Time: Fri. 8 a.m.-5 p.m., Sat. 8 a.m.-5 p.m. & Sun. 8 a.m.-noon, May 15, 16 & 17 (3 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$449 (includes text and parking)

Sociology X415.10

Reg #084-SCI-I06

Field Methods of Forensic Anthropology: Search and Recovery of Human Remains

Determining sex, age, race, stature, skeletal anomalies, pathologies, and whether remains are human or non-human. Determination of time and cause of death and collection of entomological evidence.

Note: Friday session is a field visit. Participants will be notified where to meet prior to first day of class.

Elective for Certificate in Crime Scene Investigation

Alexis Gray, Ph.D, Forensic Anthropologist, Coroner's Office, county of San Bernardino

Credit: 2 units

Date/Time: Fri. 8 a.m.-5 p.m., Sat. 8 a.m.-5 p.m. & Sun. 8 a.m.-noon, May 29, 30 & 31 (3 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$395 (includes parking)

Sociology X415.9

Reg #084-SCI-I08



SAE Training

ONLINE

This comprehensive online course prepares qualified health care professionals to perform forensic evaluations of adult and adolescent, male and female sexual assault victims.

Topics include medical assessment of injuries, forensic terminology, DNA, forensic wound identification, collection and preservation of forensic specimens, toluidine blue dye staining, Wood's lamp use, photography, chain of custody procedures, the suspect forensic examination, law enforcement investigation processes, advocate crisis intervention, documentation, and preparation for court testimony.

Date/Time **Location** **Fee**

Date/Time: Course opens ONLINE \$655/625
April 14. Final exam
available June 27.

Fee Note: \$655 with internship / \$625 without internship / \$75 application fee required before or at time of enrollment. (Special refund policy applies. See www.extension.ucr.edu/sae)

Biomedical Science X466

Reg #084-SCH-H03

Also applying to the certificate

Introduction to Criminal Law and Procedure

See page 72.

Department Contacts:

Jon W. Kindschy

Director

(951) 827-5804

investigate@ucx.ucr.edu

To Enroll: See page 116.

Certificates in:

Crime and Intelligence Analysis

**Crime Scene Investigation/
Forensic Sciences**

Contact: Linda Coco

(951) 827-5804

investigate@ucx.ucr.edu

I began the Crime Scene Investigation Certificate Program in April 2008 and have one class left to finish. The program offers highly experienced and knowledgeable instructors, as well as hands-on activities that make the best possible use of class sessions. This program has jump-started my career!

Kimberly Mitchell

Rising Star
Kimberly Mitchell

