

# Forensic Photography

August 3-4, 2017 • 8 a.m. – 5 p.m.

Held at the Crawford County Sheriff's Office  
 212 Third St.  
 Steelville, MO 65565  
 For more information, contact MorrillR@missouri.edu

**CONTINUING EDUCATION CREDIT**

- Skill Development (6 hours)
- Technical Studies (10 hours)

**16 hours total**

Forensic photography is sometimes referred to as forensic imaging - the art of producing an accurate reproduction of a crime scene or accident using photography for the benefit of a court, or to aid in an investigation... it is part of the process of evidence collecting.

This course is designed to educate the forensic photographer with the forensic photography methodology similarities and differences, used in Crime Scene Investigations (CSI), Medicolegal Death Investigations (MDI) and/or civil/legal forensic photography documentation.

The two-day workshop will start with learning photography concepts, terminology, and camera body operations and limitations, which is always affected by the lens that is attached. Participants will also learn the differences between lenses, and what type of lenses are actually needed for various forensic scenes.

Other areas covered will be the differences between "full frame" versus "cropped sensor" and how to use "spot-focus" metering function and why it is important.

Other topics of discussion and practical exercise include other types of equipment used in forensic photography, such as tripods, polarizer filters and external flashes, painting-with-Light, 360 degree Panorama photography, HDR (high-dynamic range) photography, proper use of scales, Isosceles triangle.

**Tools needed for class:**

If you are able to bring these items with you it will help you better learn and understand your equipment. If you do not have these items, or cannot bring them, we will assist in letting you learn from a borrowed or shared camera.

- Digital DSLR Camera
- Tripod
- External Flash (if available)
- Photography scales (ie abfo or simliar L shaped scale)
- Memory card

**Instructor:** Cathryn Lahm, M.S.F.S. Forensic Science

Cathryn is originally from St Louis and moved to Syracuse working as a nurse with 15 years plus experience. She went back to school attained two additional degrees in photography and a master's in forensic science, with an Advanced Certification: Medicolegal Death Investigation.

**Registration fee: \$225**

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Name:	Title:
Agency:	Agency phone:
Agency address:	
Social Security number:	Date of birth:
Home address:	
Email address:	Cell phone:

<b>Payment type:</b> <i>(check one)</i>	Payment enclosed	Credit card	Invoice department	Mail payment in before the start of class
	Please call the office to pay with a credit card			573-882-6021 *Once registration form has been submitted
	Visa	MasterCard	Discover	POST #

Make checks payable to University of Missouri, and mail to: Law Enforcement Training Institute, 115 Business Loop 70 West \*Room 143, Columbia MO 65211. Full refunds will be accommodated up to five working days prior to seminars. Cancellations five business days before the start of class or no-shows will be subject to a 20-percent service charge regardless of payment type.