



# EVIDENCE TECHNICIAN PROGRAM

**Location:** Jefferson State Community College  
Lurleen Wallace Hall, Room 300  
2601 Carson Road  
Birmingham, Alabama 35215

**Time:** 8:00 a.m. – 4:00 p.m.

**Dates:** Week #1: January 21, 22, 23, 2014  
Week #2: February 25, 26, 27, 2014  
Week #3: March 18, 19, 20, 2014  
Week #4: April 22, 23, 24, 2014

**Description:** *This class is designed to provide the participant with basic instruction in documentation and collection of evidence at crime scenes. This course uses a combination of lecture and practical exercises. Participants that successfully complete all practical exercises will receive a certificate of completion. Participants that do not complete the assigned practical exercises will receive a certificate of attendance.*

**Cost:** \$200  
Make checks payable to Jefferson State Community College

## TOPICS:

- Week 1:** Introduction to crime scene investigation, blood borne pathogens, crime scene searches, documentation and packaging of evidence, and crime scene diagramming.
- Week 2:** Crime Scene Photography, camera nomenclature, depth of field, dim light photography, surveillance photography
- Week 3:** Latent print development and documentation using the following techniques, photography, black powder, magnetic powder, gentian violet, silver nitrate, ninhydrine, superglue, florescent powders, DFO, Ardrex, and Small Particle Reagent
- Week 4:** Glass Evidence, tool mark evidence, handwriting evidence, trace evidence, footprint and tire impression evidence, paint evidence, blood evidence (includes Luminol and Blue Magic), DNA evidence, and firearms evidence.

### Equipment Needed

- Week 1: Gloves, envelopes, paper bags, evidence tape, 50 foot tape measure, 12 – 25 foot tape measure, graph paper, copy paper, ruler, pencil, red and black markers.
- Week 2: Digital camera with automatic and manual functions, *camera instruction manual*, tripod, flashlight, ruler, (1:1 lens if available)  
Class will include a minimum of one night photography session.
- Week 3: Black powder, silver black powder, fiberglass brush, camel hair brush or feather brush, unlined index cards, unlined sheet paper, clear tape, scissors, magnetic powder, magnetic wand.  
Additional chemicals will be provided by the school.
- Week 4: Gloves, evidence tape, paper bags, sterile pads, paper, four – 2lb. bags of plaster or dental stone, Mikrosil casting material, knife, yarn, eye protection, ear protection, hairspray, WD-40, butcher paper

## Registration

Fax registration information to (205) 856-7901  
or e-mail to Chanel Keitges  
[ckeitges@jeffstateonline.com] :

Name: \_\_\_\_\_

Department: \_\_\_\_\_

Phone Number: \_\_\_\_\_

E-mail: \_\_\_\_\_

For additional information, call (205) 856-7706.