

# Shooting Incident Reconstruction 1 Course

**(40-Hours CLEET Accredited #15-1172)**

**When:** April 23 - 27, 2018

8:00 AM – 5:00 PM

**Hosted by:** Sugar Land Police Department

**Location:** Sugar Land Police Department

1200 Highway 6

Sugar Land, TX 77478

Hotel and non-course information contact:

Greg O'Donnell (godonnell@sugarlandtx.gov)

**Tuition Cost:** \$495.00 per student

**Enrollment deadline is April 20, 2018**

Class limit: 24

Discounts available for agencies sending  
3 or more participants to the same class

**Instructor:** Everett Baxter Jr.

Everett Baxter Jr Forensics, LLC

Each student will receive a Shooting Incident Reconstruction workbook.

## Items each student is required to bring:

The students would need to bring a scientific calculator, calipers and a camera with a tripod. Hearing and eye protection will be required on days at the firing range.

## Course Description

The documentation of a shooting incident may allow for additional investigative information to be identified, such as the parameter of where the shooter and/or victim were at the time of the shooting. Students will use the techniques taught in the shooting incident documentation course to perform various exercises to collect the necessary documentation of the shooting incident, then will take this data and examine the data in an effort to reconstruct the incident.

This information, if properly documented may be used at a later date as part of a shooting incident documentation / reconstruction or complete crime scene reconstruction. A shooter may indicate they were in a particular location when they fired a shot or shots. Their information by initially indicate a self-defense or accidental situation. Simple examination of the bullet defects may seem consistent with such information; however the shooting incident reconstruction may prove differently. The students will learn the documentation required of each bullet defect within a shooting scene. The students will also be provided the scientific and mathematical tools necessary provide an analysis of the shooting incident.

## Course Content

This course will begin with a review of the proper documentation of a shooting incident. The information obtained from this documentation will be utilized in the course. Students will learn the mathematical and scientific principles associated with a shooting incident. The students will spend several days working on exercises associated with the mathematics. The students will also perform live fire exercises at a pistol range. Some of these exercises are designed to validate and verify the shooting incident mathematical principles are in fact accurate. The live fire exercises will include shooting a vehicle and windshields and glass. The

students will then examine and document bullet defects in the vehicle and glass.

## Instructor

Everett Baxter Jr. has an Associate Degree in Applied Science – EMS and a Bachelor's of Science in Chemistry. He has over 23 combined years in law enforcement. He is currently assigned to the Crime Scene Unit of the Oklahoma City Police Department. Mr. Baxter was previously employed with the Norman Police Department where he worked in the EMS and Patrol Divisions. Mr. Baxter has had specialized training in Crime Scene Investigations, Homicide Investigations, Basic Bloodstain Pattern Analysis, Advanced Bloodstain Pattern Analysis, Math and Physics for Bloodstain Pattern Analysis, Shooting Scene Reconstruction, Crime Scene Reconstruction, Forensic Mapping, Clandestine Grace Investigation, Infrared and UV Photography, Alternate Light Source applications, Strangulation Detection with A Forensic Light Source, Footwear Impression Photography, Digital Photography of Latent Fingerprints, Cold Case Investigations. Mr. Baxter currently teaches or has taught Crime Scene Investigations, Police Photography and other CSI related classes at the college level. Mr. Baxter has presented numerous lectures and seminars at conferences, educational groups and various civic groups. Mr. Baxter has been court qualified as an Expert in Crime Scene Investigations, Crime Scene Reconstruction, Bloodstain Pattern Analysis, Shooting Scene Reconstruction and 3D Sketches in both District Court and federal Court.

Mr. Baxter has written papers on the Effects of Cleaning Products on Bloodstains (co-authored), Alternate Light Source. Mr. Baxter has written the books the Complete Crime Scene Investigation Handbook and the Complete Crime Scene Investigation Workbook.

Shooting Incident Reconstruction 1

<b>Monday</b>	08:00 – 08:30	Course and Class Introduction	
	08:30 – 09:00	Pretest	
	09:00 – 10:00	Shooting Incident Reconstruction Introduction	
	10:00 – 10:30	Firearms	
	11:00 – 12:00	Lunch	
<b>Tuesday</b>	12:00 – 15:00	Documenting Bullet Defect Exercise 1 And Photo Exercise 1 Photo Exercise 2	
	15:00 – 16:00	Geometry Review	
	16:00 – 17:00	Trigonometric Relationships	
	08:00 – 09:00	Trigonometric Relationships	
	09:00 – 10:00	Bullet Defect Characteristics	
	10:00 – 11:00	Scientific Method and the Shooting Incident Reconstruction Worksheet	
	11:00 – 12:00	Lunch	
	12:00 – 13:00	Scientific Method and the Shooting Incident Reconstruction Worksheet	
	13:00 – 15:00	Exercises 2, 3, 4 and 5	
	15:00 – 17:00	Shooting Incident Reconstruction Using Lasers and Strings Photo Exercises 3 and 4	
<b>Wednesday</b>	08:00 – 11:00	Mathematical Approach for Determining A Parameter for the Shooters Location	
	11:00 – 12:00	Exercises 6 and 7 Lunch	
	12:00 – 16:00	Mathematical Approach for Determining A Parameter for the Shooters Location	
	16:00 – 17:00	Exercises 8 and 9 Mathematical Approach for Determining Whether or Not a Shot Is Possible	
	08:00 – 11:00	Verification Shooting Incident Reconstruction Concepts & Mathematics are valid	
<b>Thursday</b>	11:00 – 12:00	Lunch	
	12:00 – 13:00	Vehicle Documentation and Issues	
	13:00 – 14:00	Ricochets	
	14:00 – 15:00	Glass	
	15:00 – 17:00	Ammunition Exercises 12, 13 and 14	
	<b>Friday</b>	08:00 – 11:00	Exercises 15, 16, 17, 18 and 19 Photo Exercise 5
		11:00 – 12:00	Lunch
12:00 – 12:30		Shooting Incident Confirmatory Tests Exercise 22	
12:30 – 13:00		Photo Exercise 6	
13:00 – 14:00		Powder Patterning	
14:00 – 15:00		Computer Uses in Shooting Incident Reconstruction	
15:00 – 16:00		Report Writing in Shooting Incident Reconstruction	
16:00 – 17:00		Preparation for Court Certificate Presentations	

# COURSE REGISTRATION

**Website Registration (PREFERRED):**

You may register for the course at <https://ebjrforensics.com/course/shooting-incident-reconstruction-1-course-40-hours/>. The registration tab is at the bottom of this page. The website will allow you to register and pay for the course via P.O. or credit card.

**Email/mail Registration:**

You may also register by completing this form and emailing it to [everett.baxter@ebjrforensics.com](mailto:everett.baxter@ebjrforensics.com).

Attendee's Name:					
	<input type="checkbox"/>	Law Enforcement	Badge No.:	<input type="checkbox"/>	Civilian
	<input type="checkbox"/>	Student	<input type="checkbox"/>	Other:	
Agency:					
Address:					
City, ST, Zip:					
Attendee's Phone Number:					
Attendee's E-mail Address:					




## Tuition

Each class is limited to 24 students.

**Enrollment Deadline Is**

April 20, 2018

**SIR 1 \$495.00**

Payment:	Check No.	<input type="checkbox"/>	
	P.O. Number	<input type="checkbox"/>	
	Name and email to send Invoice		
  	Credit Cards	<input type="checkbox"/>	Please Call For Information and Processing. Everett Baxter Jr Forensics, LLC does not store credit card information. When you call, Everett will log into the payment site and process the credit card at that time.

For more information, please contact:

Everett Baxter Jr. of Everett Baxter Jr Forensics, LLC

Cell: 405-255-8211

E-mail: [everett.baxter@ebjrforensics.com](mailto:everett.baxter@ebjrforensics.com)

This form may be filled out by clicking on the gray boxes and typing in the required information.

This form may not allow you to save the information, if it does not; print the form as a PDF.

Due to expenses incurred for the class, cancellations made 30 days or less will receive a \$150.00 cancellation fee.