

Forensic Ballistics/Firearms Consultant

Carl A. Leisinger, III.

New Jersey State Police Major (Retired)

CAL III ENTERPRISES LLC

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Seton Hall University
Orange, New Jersey
M.A. Education
May 1991

Guilford College
Greensboro, North Carolina
B.A. Pre-Law
June 1970

New Jersey State Police Academy
Sea Girt, New Jersey
November 1970

Hargrave Military Academy
Chatham, Virginia
June 1966

SUMMARY OF QUALIFICATIONS/WORK EXPERTISE

Examiner, Trainer, and Supervisor - NJSP Ballistics Unit 6/1977 - 4/1991	13 Years
F.B.I. Gunpowder and Primer Residue School 2/7-12/88	40 Hours
F.B.I. Specialized Techniques School 2/89	40 Hours
NJSP Weapons & Tactics member & Chair 1995 - 2002	7 Years
Smith & Wesson Armorer School 1/78	80 Hours
Ruger Armorer School 5/22/78 - 6/2/78	40 Hours
Ithaca Armorer School 7/10-14/78	24 Hours
Remington Armorer School 8/14-18/78	16 Hours
Glock Armorer School 8/21/14	8 Hours
HiPoint Firearms Familiarization Course 5/24/15	8 Hours
Sig Sauer Armorer School 5/31/16	8 Hours
M16/AR15 Rifle School 9/21-23/87	24 Hours
Expert Witness Testimony Techniques 5/24/15	4 Hours

Shooting Reconstruction 5/29/16	6 Hours	
Report Writing and Testimony 6/2/16	4 Hours	
Metallurgy for the Non-Metallurgist 6/3/16	8 Hours	
Modern Illumination & Imaging Techniques for Firearms & Toolmark Comparison Microscopy 6/22/16	7 Hours	
Stereo microscopy for Firearm Examiners 10/6/17	8 Hours	
Harrington & Richardson Factory 9/78	8 Hours	
Winchester Factory 9/78	8 Hours	
Hercules Gunpowder Plant 9/78	8 Hours	
Wilson Arms Barrels 9/78	8 Hours	
Marlin Firearms 9/78	8 Hours	
Mossberg Firearms 9/78	8 Hours	
Dan Wesson Arms Factory 9/78	8 Hours	
Visit Connecticut State Police Ballistics Laboratory 1/78	8 Hours	
U.S. Army Counter Sniper Course Ft. Meade MD Honor Graduate 9/7-28/79	3 Weeks	
Gun smithing experience	45 Years	
F.B.I. Special Weapons and Tactics School 4/4-9/76		120
	Hours	
Eastern Reg'l Firearms & Toolmark Examiners Training Conference 10/21/11	8 Hours	
New England Area Firearm Examiners 16 th Annual Training Seminar 9/19/12	8 Hours	
New England Area Firearm Examiners 18 th Annual Training Seminar 9/17/14	8 Hours	
New England Area Firearm Examiners 19 th Annual Training Seminar 5/24/15	8 Hours	
AFTE(Association of Firearms & Toolmark Examiners) Member 9/25/18		
46 th Annual AFTE Training Seminar Dallas, TX 5/24-29/15	5 Days	
47 th Annual AFTE Training Seminar New Orleans, LA 5/29 - 6/3/16	6 Days	
49 th Annual AFTE Training Seminar Charleston, WV 6/3/18 - 6/8/18	6 Days	
Attended Shot Show at New Orleans and Las Vegas 1980 / 1984		
Hosted AFTE Seminar NJSP Div. H.Q. 9/30 - 10/1/89		
Firearms Advisor to Assistant Attorney General Peter Harvey (Assault Gun Bill) 1990-1991		
Advisor to Assistant Attorney Debbie Stone re. Revisions to Assault Gun Law 1996		
Testified before NJ Budget Committee on Bullet/Shell Imprinting database 3/03		
Testified before NJ Law & Public Safety re. Smart Gun Bill 5/99		
Member lecturing faculty PA Bar Institute		
Guest lecturer W. Chester University		
Authored Technical Article re. Tool Mark Signature of the H & K P7M8 Pistol		
Authored numerous gun related articles for the ANJRPC <u>News & Briefs</u>		
Forty-seven years ammunition reloading		
National Champion H/P Rifle SR/Expert Camp Perry Ohio		
Competed on the National level since 1973 (M1, M14 and M16 rifles)		
Distinguished Rifle 1981 US Army		
Distinguished Police Combat 1982		
US National Team H/P Rifle 1992		
High Master classification H/P Rifle		
High Master classification Police Combat		
NJSP Certified Firearms Instructor		
NJ State Champion H/P Rifle & Police Combat		

NJ State Governors Twenty - Police Combat
Captain H/P Rifle Team 1980 - 2014
Managing Member - CAL III Enterprises LLC since 2002

Conduct operability examination on firearms

Conduct microscopic examinations on discharged bullets and shells to determine if discharged from a particular firearm

Conduct microscopic examinations on all types of tool marks to determine if marks have been made by a particular tool or class of tools

Conduct restoration of obliterated serial numbers

Conduct examination of clothing for gunshot residues and determine the distance a firearm was discharge from a specific object

Examined thousands of firearms

Conducted thousands of microscopic comparisons

Determine trajectory

Qualified as a Ballistics Expert in most all counties in the State of New Jersey, in Bucks County, Pennsylvania, Delaware, West Virginia and Federal Court (approximately 350 cases)

WORK EXPERIENCE

Major - New Jersey State Police - Section Supervisor - Records and Identification Section
November 12, 2001 through July 1, 2002 (Retired)

Major - Section Supervisor - Special and Technical Services Section
December 9, 2000 through November 11, 2001

Captain - Assistant Section Supervisor - Special and Technical Services Section
November 22, 1997 through December 8, 2000

Captain - Regulatory Bureau
October 14, 1995 through November 21, 1997

Captain - Forensic Science Bureau
February 18, 1995 through October 13, 1995

Lieutenant - Central and East Regional Laboratory Director and Section Administrative Officer
April 26, 1991 through February 17, 1995

Trooper - Sergeant - Sergeant First Class

June 1, 1977 through April 25, 1991 Assigned to the Ballistics Unit as a Trooper, Sergeant and Sergeant First Class (Supervisor).

Trooper August 13, 1970 through July 31, 1977 General road duty.