

David R. Curtiss
Corpus Christi Police Department
Forensic Services Division – Firearm/Toolmark Unit

EMPLOYMENT HISTORY

06/2008 – Present - City of Corpus Christi Police Department, Forensic Services Division –
Firearm / Toolmark Examiner, NIBIN Agency Point-of-Contact / Technician

03/2013 – Present – San Patricio County Sheriff Department – Deputy Sheriff

02/2006 – 06/2008 - City of Corpus Christi Police Department, Forensic Services Division –
Crime Scene Investigator, NIBIN Technician

05/1993 – 02/2013 – City of Sinton Police Department –
Police Officer (Reserve), Firearms Qualification Officer, TCOLE Instructor

EDUCATION

Southwest Texas State University
Bachelor of Science in Criminal Justice

SPECIALIZED TRAINING

Texas Department of Public Safety Academy
Burglary and Theft Investigator's School, Police Photography, Developing Latent Prints School,
Blood Stain Pattern Analysis

Del Mar College Regional Police Academy
TCOLE Instructor Course, Firearms Instructor Course

Corpus Christi Police Department – Forensic Services Division
472 hours of classroom instruction in crime scene investigation techniques and
520 hours of instruction in field application of those techniques.
Completion of in-depth, comprehensive program in firearm examination
and identification techniques and procedures

Texas Association of Firearms and Tool Mark Examiners Conferences 2006, 2010, 2011, 2014
Instruction in Firearms and Tool Mark Examination

Federal Bureau of Investigation Academy
Laboratory Specialized Training
Latent Print Photography
Crime Scene Survey, Documentation, and Reconstruction

Association of Firearms and Tool Mark Examiners
2007 through 2024 Annual Conferences
Instruction in Firearms and Tool Mark Examination, Sig Sauer Armorer Short Course,
Firearms Mechanisms Workshop, Ammunition Identification Workshop, Barrel Manufacturing
Workshop, Glock Armorer Course, Auto Conversion Course, Noise Suppressor Course,
AR-15 Platform Armorer Course, Ruger LCP Armorer Course,
Springfield Armory 1911, XD, and XDM Armorer Courses, Beretta Manufacturing Facility Tour

Bureau of Alcohol, Tobacco, Firearms and Explosives/
Ultra Electronics/Forensic Technologies, Inc.
National Integrated Ballistics Information Network (NIBIN) -
Integrated Ballistics Identification System (IBIS) Data Acquisition Instruction
IBIS TRAX-HD3D: BRASSTRAX 3.0 & MATCHPOINT 3.0 Instruction
Matchpoint Tips for IBIS TRAX-HD3D Instruction
NIBIN Train the Trainer – BRASSTRAX Image Acquisition

Southwestern Association of Forensic Scientists - 2011, 2012 Annual Conferences
Firearm Microscopy Workshop, Shooting Scene Reconstruction Workshop,
Determining Bullet Holes from Bullet Impact Sites Workshop,
Ruger Firearm Manufacturing Tour

Bureau of Alcohol, Tobacco, Firearms & Explosives
Serial Number Restoration Course,
Post Blast Investigation

Forensic Science Consultants/San Diego County (CA) Sheriff Department
Forensic Shooting Incident Reconstruction

Louisiana State University –
National Center for Biomedical Research & Training /Academy of Counter-Terrorist Education
Advanced Forensic Investigations for Hazardous Environments

National Institute of Standards & Technology
Computer-Aided Firearms Examination & Statistics Webinar

Southern Forensic Firearm Training Conference
2023 and 2024 Conferences
2024 Firearm Roll Call Workshop

COURT APPEARANCES

Qualified as expert witness in firearm evidence examination & identification
in 30+ Texas State and Federal criminal matters in Texas.

LICENSES

Texas Forensic Science Commission
Forensic Analyst – Firearms / Toolmarks

Texas Commission on Law Enforcement (TCOLE)
Permanent Peace Officer License with Master Peace Officer Certification,
Instructor License, and Firearms Instructor License

PROFESSIONAL AFFILIATIONS & CERTIFICATIONS

Association of Firearm and Toolmark Examiners (AFTE) – Regular Member
Certified in Firearm Evidence Examination & Identification