

Timothy J. Burt

EMPLOYMENT

April 2022 – Present
NH Police Standards
and Training Council
Concord, NH 03302

Law Enforcement Training Specialist

Duties include: Developing and instructing training courses for law enforcement in crime scene investigation, evidence processing and related courses

June 2011 - Present
FoCoSS Forensics
Concord, NH 03302

Training Coordinator/Instructor/Footwear Examiner

Duties include: Developing and instructing training courses for law enforcement and laboratory personnel in crime scene investigation, evidence processing and related courses. Conducting footwear examinations upon request.

December 1998 – March 2022
Dover Police Department
Dover, NH 03820

Police Officer/Detective/Evidence Property Manager

Duties included: Conducting criminal investigations as a patrol officer, enforcing criminal violations, testifying in criminal court proceedings, conducting investigations as a School Resource Officer, teaching DARE classes, coordinating the Dover Police Explorer Post as the Post Advisor, conducting major investigations as a detective assigned to the Dover Police Department's Special Investigation Bureau, training police officers in evidence collection, photography and evidence submission. Training members of the Dover Police Department's Crime Scene Unit in various aspects of crime scene investigation. Managing the Dover Police Department's evidence management system.

EDUCATION AND TRAINING

1999

Bachelor of Science, Magna Cum Laude
Northeastern University, College of Criminal Justice
Boston, Massachusetts
Major – Criminal Justice
Minor - Spanish

PROFESSIONAL EXPERIENCE

June 2003-
March 2022

Crime Scene Detective / Property Management Officer
Dover Police Department
Dover, NH

Duties included: Conducting crime scene investigations. Collecting and preserving evidence through collection, documentation, and photography. Conducting crime scene reconstruction. Processing items of evidence for latent evidence (fingerprints), trace evidence, biological evidence, etc. Training new police officers in evidence collection, photography and evidence submission. Training members of the Dover Police Department's Crime Scene Unit in various aspects of crime scene investigation. Managing the Dover Police Department's evidence management system. Providing expert testimony in crime scene analysis.

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| August 2002- June 2003 | High School Resource Officer Dover Police Department Dover, NH |
| | Duties included: Community outreach, conducting criminal investigations in a high school setting, teaching DARE classes to 2 nd and 5 th graders. |
| May 2000- June 2003 | Crime Scene Technician Dover Police Department Dover, NH |
| | Duties included: Conducting crime scene investigations on an on-call basis in addition to patrol and SRO duties. |
| December 1998- August 2002 | Patrol Officer Dover Police Department Dover, NH |
| | Duties included: Conducting criminal investigations, enforcing criminal and motor vehicle violations. |

PROFESSIONAL ORGANIZATIONS

New England Division International Association for Identification (NEDIAI)
Member, Past Board Member, Past President

International Association for Identification (IAI)
Crime Scene Science & Practice Committee - Member
Crime Scene Investigation Workshop Series - Chair

PROFESSIONAL CERTIFICATIONS

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| Current | <i>Certified Senior Crime Scene Analyst (IAI)</i> <i>Certified Footwear Examiner (IAI)</i> |
| Past | <i>Certified Crime Scene Reconstructionist (IAI)</i> |

AWARDS

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| 2018 | Dover Police Department Employee of the Quarter |
| 2011 | Dover Police Department Employee of the Quarter |
| 2010 | Dover Police Department Exceptional Service to the Citizens of Dover Award |
| 2002 | Dover Police Department Employee of the Quarter |
| 1999 | Leonard S. Adelman Memorial Award (Northeastern University) |

COURSES TAUGHT

“3 Day Crime Scene Boot Camp”
2013-Present (on-going)
FoCoSS Forensics

“3 Day Latent Processing”
2011-Present (on-going)
FoCoSS Forensics

“5 Day Crime Scene Processing”
2012-Present (on-going)
FoCoSS Forensics

“Basic Crime Scene Investigations Workshop with Mock Crime Scenes”
2017 - Present
IAI Educational Conferences

“Bloodstain Pattern Analysis, Recognition and Documentation Workshop”
2021 Dover Police Department In-Service Training
2016 NEDIAI Educational Conference

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LECTURES PRESENTED

- “Crime Scene Investigations: Building Investigations with Scientific Principles and Methodologies”*
2022 IAI Educational Conference
Omaha, NE
- “Staged Crime Scenes”*
2022 IAI Educational Conference
Omaha, NE
- “Crime Scene Investigations: Scientific Principles and Methodologies”*
2022 International Homicide Investigators Association
Nashua, NH
- “Crime Scene Processing and Methodology”*
2021 NEDIAI
Online Webinar
- “Burglary to Bank Robbery”*
2018 IAI Educational Conference
San Antonio, TX
- “Limited Shooting Reconstruction” and “Importance of Proper Order of Processing Techniques”*
2015 Annual NEDIAI Educational Conference
Burlington, VT
- “Staged Crime Scenes”*
2014 Annual NEDIAI Educational Conference
Portland, ME
- “Overview of the Dover NH Police Department’s Crime Scene Unit” and “Staged Crime Scenes”*
2010 Northeastern Association of Criminal Justice Sciences Conference
Bristol, RI
- “Basic Crime Scene Investigations” and “The Real Estate Rapist”*
2008 Annual NEDIAI Educational Conference
Portsmouth, NH

CONTINUING EDUCATION

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| 2021 | Footwear/Tire Track Webinar Series - NEDIAI | (4 hrs) |
| 2020 | Presumptive Testing for Bullet Defects - IAI Expert Testimony | (4 hrs) (2 hrs) |
| 2019 | On-Screen Footwear Impression Comparisons Fire Investigations Shooting Incident Reconstruction | (4 hrs) (10 hrs) (40 hrs) |
| 2018 | Investigative Analysis & Crime Scene Reconstruction | (40 hrs) |
| 2017 | Forensic Light Sources Biohazard and Crime Scene Safety Vehicle Processing for Evidence | (7 hrs) (2 hrs) (10 hrs) |
| 2016 | Footwear Examiner Mentorship Death Investigations in Natural Environments Advanced Footwear Comparisons | (2013 –2016) (24 hrs) (40 hrs) |
| 2015 | Expert Witness Testimony | (14 hrs) |
| 2014 | Footwear Impression Comparisons Tire Track Documentation Workshop | (36 hrs) (6 hrs) |
| 2013 | Fire Cause and Origin Mobile Phone Forensics (Device Seizure) Complex Bloodstain Patterns ISO/IEC 17020 workshop Examination of Bodies for Prints Footwear Impression Comparison | (40 hrs) (40 hrs) (2 hrs) (4 hrs) (4 hrs) (4 hrs) |

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| 2011 | Crime Scene Reconstruction | <i>(6 hrs)</i> |
| 2010 | Advanced Techniques for Crime Scene Investigation Bloodstain Pattern Analysis Recovery of Skeletal Remains | <i>(40 hrs)</i> <i>(40 hrs)</i> <i>(8 hrs)</i> |
| 2009 | SICAR Solemate Footwear Database Total Station with Mapscenes NEDIAI Educational Conference – Freeport, ME | <i>(8hrs)</i> <i>(80 hrs)</i> <i>(24 hrs)</i> |
| 2008 | Medicolegal Death Investigation Fire Scenes Advanced Shooting Reconstruction | <i>(40 hrs)</i> <i>(8 hrs)</i> <i>(24 hrs)</i> |
| 2007 | Footwear/Tire Impressions | <i>(24 hrs)</i> |
| 2006 | DNA Evidence Computer Forensics (4 courses) | <i>(16 hrs)</i> <i>(27 hrs)</i> |
| 2005 | Shooting Reconstruction | <i>(40 hrs)</i> |
| 2004 | Establishing an Effective Forensic Unit for Small/Medium Size Agencies Digital Photography | <i>(16 hrs)</i> <i>(24 hrs)</i> |
| 2003 | Forensic Epidemiology | <i>(8 hrs)</i> |
| 2001 | Detecting Blood at Crime Scenes Police Photography Death Investigations Burglary/Robbery Investigations | <i>(24 hrs)</i> <i>(40 hrs)</i> <i>(80 hrs)</i> <i>(40 hrs)</i> |
| 2000 | Blood Spatter Interpretation Crime Scenes for Detectives Dust ‘N Bust | <i>(16 hrs)</i> <i>(24 hrs)</i> <i>(24 hrs)</i> |
| 1999 | 117 th NH Police Academy | <i>(3 months)</i> |

MEETINGS ATTENDED

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| 2022 | 106 th Annual IAI Educational Conference |
| 2021 | 105 th Annual IAI Educational Conference |
| 2021 | Association for Crime Scene Reconstruction Conference (Online) |
| 2019 | 104 th Annual IAI Educational Conference |
| 2018 | 103 rd Annual IAI Educational Conference |
| 2017 | 102 nd Annual IAI Educational Conference |
| 2016 | 24 th Annual NEDIAI Educational Conference |
| 2016 | 23 rd Annual NEDIAI Educational Conference |
| 2015 | 22 nd Annual NEDIAI Educational Conference |
| 2014 | 21 st Annual NEDIAI Educational Conference |
| 2013 | 98 th Annual IAI Educational Conference |
| 2012 | 20 th Annual NEDIAI Educational Conference |
| 2011 | 19 th Annual NEDIAI Educational Conference |
| 2010 | 18 th Annual NEDIAI Educational Conference Northeastern Association of Criminal Justice Sciences Conference |
| 2009 | 17 th Annual NEDIAI Educational Conference |
| 2008 | 16 th Annual NEDIAI Educational Conference |
| 2007 | 15 th Annual NEDIAI Educational Conference |
| 2006 | 91 st Annual IAI Educational Conference |
| 2005 | 13 th Annual NEDIAI Educational Conference |
| 2004 | 12 th Annual NEDIAI Educational Conference |
| 2003 | 11 th Annual NEDIAI Educational Conference |