



Alaska Scientific Crime Detection Laboratory Statement of Qualifications

Name	Nicolette Roth	Date	June 2019
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Job Title	Forensic Scientist II
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Indicate all disciplines in which you currently perform testing or calibration work according to the Scope of Accreditation:

<input type="checkbox"/>	Drug Chemistry	<input type="checkbox"/>	Toxicology - Testing
<input type="checkbox"/>	Biology	<input checked="" type="checkbox"/>	Firearms/Toolmarks
<input checked="" type="checkbox"/>	Latent Prints	<input type="checkbox"/>	Crime Scene
<input type="checkbox"/>	Breath Alcohol (non-accredited discipline)		

For each discipline checked in the table above, list all categories in which you perform work:

Firearm and ToolMark, Latent Print Processing

Education: List all higher academic institutions attended (list high school only if no college degree has been attained).

Institution	Dates Attended	Major	Degree Completed
University of Alaska, Anchorage	Aug 2015-2017	Natural Sciences	Bachelor of Science
Yavapai Community College	2003-2006	General	Associate of Arts

Continuing Education: List formal coursework, conferences, workshops, in-service and other training received applicable to past and current forensic related positions.

Course Title	Source of Training	Date(s) of Training
Forensic ISO/IEC 17025:2017 Internal Auditor Training	Emma K. Dutton, PhD.- ANAB ASCLD	June 2019
Springfield XD/XDm Armorer's Course	Association of Firearm and Toolmark Examiner's Annual Training Conference	May 2019
Glock Armorer's Course	Association of Firearm and Toolmark Examiner's Annual Training Conference	May 2019
Hi-Point Armorer's Course	Association of Firearm and Toolmark Examiner's Annual Training Conference	May 2019
Recognizing an 80% Lower in Casework	Association of Firearm and Toolmark Examiner's Annual Training Conference	May 2019
Bullet Path Analysis	Association of Firearm and Toolmark Examiner's Annual Training Conference	May 2019
National Firearm Examiners Academy, Phase I	Bureau of Alcohol, Tobacco, Firearms, and Explosives	Oct 2017 – Jan 2018
National Firearm Examiners Academy, Phase II	Bureau of Alcohol, Tobacco, Firearms, and Explosives	Jan-May 2018
National Firearm Examiners Academy, Phase III	Bureau of Alcohol, Tobacco, Firearms, and Explosives	May-Sept 2018
National Firearm Examiners Academy, Phase IV	Bureau of Alcohol, Tobacco, Firearms, and Explosives	Sept 2018
Modern Technology in Firearm and Toolmark Identification	National Institute of Standards and Technology	May 2018
Crime Scene Photography	ASCDL	2017
The Science of Fingerprints	West Virginia University	2014
Soil Impression	ASCDL	2013

Forensic Photography	Anchorage Police Department	2013
Tire Impressions	ASCDL	2013
Methods of Instruction	Anchorage Police Department	2013
ABC's of Forensic Biology	ASCDL	2013
DataMaster Operator Training	ASCDL	2012
The HAZWOPER Standard	International Association of Arson Investigators	2012
DNA	International Association of Arson Investigators	2012
Introduction to Evidence	International Association of Arson Investigators	2012
DOT Security Awareness Training	MSDS Online	2012

Testimony: Complete the information below for testimony provided.

Discipline or Category of Testimony	Period of Time in Which Testimony Occurred	Approximate Number of Times Testified
Chain of Custody	09/10/2016	1

Professional Affiliations: List professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

Organization	Period of Membership	Offices or Positions Held/Dates

Employment History: List all scientific or technical positions held, particularly those related to forensic science. **List current position first.** Add additional sections as necessary.

Job Title	Forensic Scientist II	Tenure	August 2018- present
Employer	Alaska Department of Public Safety, Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Firearm and toolmark identification, muzzle-to-target distance determination, physical matching, serial number restoration, latent print processing, evidence intake and handling, maintenance of instruments, report writing, create and revise quality assurance documents within the physical discipline, testimony			

Job Title	Forensic Scientist I	Tenure	July 2017- July 2018
Employer	Alaska Department of Public Safety, Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Firearm and toolmark analyst trainee, latent print processing, evidence intake and handling, create and revise quality assurance documents within the physical discipline, write reports, validations			

Job Title	Forensic Technician I	Tenure	May 2011- July 2017
Employer	Alaska Department of Public Safety, Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Provide support within chemistry, breath and blood alcohol sections, evidence handling, case entry, toxicology sample preparation and submittal to outside lab, maintain breath alcohol operator database, customer service			

Other Qualifications: List below all personal certifications identifying the issuing organization and the dates; all scientific publications and/or presentations you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualifications.

<u>Manufacturing Tours</u>	
Colt Manufacturing LLC	4/20/2018
Connecticut Shotgun Manufacturing Co.	4/19/2018
Standard Manufacturing Co. LLC	4/19/2018
Charter Arms Corp.	4/19/2018
Savage Arms Corp	4/18/2018
Smith and Wesson	4/18/2018
Deep River Plastics	4/17/2018
O.F. Mossberg and Sons	4/17/2018
Lyman Products	4/16/2018
Drill Master Inc.	4/16/2018
Springfield Armory	3/23/2018
Mayhew Tool	3/22/2018
Yankee Hill Machine Co.	3/22/2018
Kahr Arms	3/21/2018
Sig Sauer Inc.	3/20/2018
Sturm, Ruger and Co.	3/19/2018
Remington Ammunition	2/20/2018