Declaration: This forensic science service provider (FSSP) has determined current compliance or has self-adopted, either in its entirety or partially, the following standards on the OSAC Registry in its standard operating procedures (SOP) manual(s) or quality manual. Standards may also be checked as not yet implemented, will not implement, or as not applicable. Download, complete form, save, attach to email and send to forensics@nist.gov.

OSAC	Forensic Science Service Provider		
REGISTRY	Address		
	FSSP Director Signature	Printed Name Date:	
opinions express	ed are the author's own an	d do not necessarily represent the views of NIST.	

The opinions expressed are the author's own and do not necessarily represent the views of NIST

Would you like any of your staff to be considered as a mentor for a prospective OSAC implementer? If yes, please provide a point of contact for future mentor related communications.

Yes

No

Point of Contact Name:

If there are more than one prospective mentors, please provide the contact names and email addresses in the Comment Section at the bottom of the form.

Point of Contact Email:

- NOTE: Standards in **black** text are SDO published standards. Standards in **blue** text are OSAC Proposed Standards.
- Many standards on the OSAC Registry are available to the public for free from the originating Standards Development Organization (SDO). However, please be advised that some SDOs require a nominal fee to purchase their standards that are on the OSAC Registry. To learn more about how to acquire access to standards, see the Access to Standards section on the OSAC website.

ANTHROPOLOGY	If this discipline is no	ot performed in yo	ur organization, cl	neck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Best Practice Recommendation 089, Facial Approximation in Forensic Anthropology. 2020. 1st. Ed. 	Sep 07, 2021					
2. OSAC 2021-N-0010, Standard for Skeletal Preparation and Sampling in Forensic Anthropology	Nov 07, 2023					

IOLOGY/DNA	If this discipline is n	ot performed in yo	ur organization, cl	heck the box and co	ntinue to the ne	xt discipline
				Not Yet		
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Standard 018, Standard for Validation of Probabilistic Genotyping Systems. 2020 1st. Ed.). May 04, 2021					
 ANSI/ASB Standard 020, Standard for Validation Studies of DNA Mixtures, and Development and Verification of a Laboratory's Mixture Interpretation Protocol. 2018. 1st. Ed. 	nt May 12, 2020					
3. ANSI/ASB Standard 022, Standard for Forensic DNA Analysis Training Programs. 2019. 1st. Ed.	Sep 01, 2020					
 ANSI/ASB Standard 023, Standard for Training in Forensic DNA Isolation and Purification Methods. 2020. 1st. Ed. 	Aug 03, 2021					
 ANSI/ASB Standard 038, Standard for Internal Validation of Forensic DNA Analysis Method 2020. 1st. Ed. 	ls. May 02, 2023					
6. ANSI/ASB Standard 040, Standard for Forensic DNA Interpretation and Comparison Protocols. 2019. 1st. Ed.	May 12, 2020					
 ANSI/ASB Standard 077, Standard for the Developmental and Internal Validation of Forens Serological Methods. 2020. 1st. Ed. 	ic Dec 06, 2022					
8. ANSI/ASB Standard 110, Standards for Training in Forensic Serological Methods. 2020. 1st. Ed.	Aug 03, 2021					
9. ANSI/ASB Best Practice Recommendation 114, Internal Validation of Software Used in Forensic DNA Laboratories. 2022. 1st. Ed.	Nov 07, 2023					
10. ANSI/ASB Standard 115, Standard for Training in Forensic Short Tandem Repeat Typing Methods Using Amplification, DNA Separation, and Allele Detection. 2020. 1st. Ed.	Aug 03, 2021					
 ANSI/ASB Standard 116, Standard for Training in Forensic DNA Quantification Methods. 2020. 1st. Ed. 	Aug 03, 2021					
 ANSI/ASB Standard 130, Standard for Training in Forensic DNA Amplification Methods for Subsequent Capillary Electrophoresis Sequencing. 2021. 1st. Ed. 	Apr 05, 2022					
 ANSI/ASB Standard 131, Standard for Training in Forensic DNA Sequencing Using Capillary Electrophoresis. 2021. 1st. Ed. 	Apr 05, 2022					
 ANSI/ASB Standard 140, Standard for Training in Forensic Human Mitochondrial DNA Analysis, Interpretation, Comparison, Statistical Evaluation, and Reporting. 2021. 1st. Ed. 	Apr 05, 2022					
L5. OSAC 2020-N-0007, Best Practice Recommendations for the Management and Use of Quality Assurance DNA Elimination Databases in Forensic DNA Analysis	Apr 06, 2021					
16. OSAC 2020-S-0004, Standard for Interpreting, Comparing and Reporting DNA Test Results Associated with Failed Controls and Contamination Events	Jun 01, 2021					
17. OSAC 2021-S-0003, Standards for Setting Analytical and Stochastic Thresholds for Application to Forensic DNA Casework Using Electrophoresis Platforms	Nov 07, 2023					
18. OSAC 2021-S-0021, Forensic Autosomal STR DNA Statistical Analyses – General Protocol, Protocol Verification, and Case Record Requirements	Jan 05, 2023					

19. OSAC 2021-S-0028, Standard for Use of Serological Testing Methods Associated with Forensic Investigations	Nov 01, 2022
20. OSAC 2021-S-0029, Standard for Familial DNA Searching	Jan 05, 2023

BLOODSTAIN PATTERN ANALYSIS	If this discipline is no	ot performed in yo	ur organization, cl	heck the box and co	ntinue to the ne	xt discipline
				Not Yet		
	Date added to	Implemented	Implemented	Implemented/	Will Not	
Standard	OSAC Registry	(Full)	(Partial)	Undecided	Implement	Not Applicable
 ANSI/ASB Standard 032, Standards for a Bloodstain Pattern Analyst's Training Program. 2020. 1st. Ed. 	Jan 05, 2023					
2. ASB Technical Report 033, <i>Terms and Definitions in Bloodstain Pattern Analysis</i> . 2017. 1st. Ed.	Jun 03, 2020					
 ANSI/ASB Standard 157, Required Components for a Proficiency Testing Program in Bloodstain Pattern Analysis. 2023. 1st. Ed. 	Apr 02, 2024					
ANSI/ASB Standard 158, Standard for Developing Standard Operating Procedures in Bloodstain Pattern Analysis. 2023. 1st. Ed.	Nov 07, 2023					
5. OSAC 2021-N-0039, Standard for a Mentorship Program in Bloodstain Pattern Analysis	Apr 05, 2022					
6. OSAC 2021-S-0011, Standards for the Technical Review of Bloodstain Pattern Analysis Reporting	Apr 04, 2023					
 OSAC 2022-N-0010, Standard for Development of an Accredited Bloodstain Pattern Analys Certification Program 	t Dec 06, 2022					
8. OSAC 2022-S-0030, Standard for Methodology for Bloodstain Pattern Analysis	Jul 05, 2023					

CRIME SCENE INVESTIGATION & RECONSTRUCTION	If this discipline is no	ot performed in yo	ur organization, cl	neck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Standard 159, Standard for Scene Investigation and Reconstruction - Foundational Principles. 2024. 1st. Ed. NOTE: This SDO published standard replaced OSAC 2021-N-0015 on the Registry. 	Apr 02, 2024					
 ANSI/ASB Standard 160, Best Practice Recommendation for Initial Response at Scenes by Law Enforcement Officers . 2024. 1st. Ed. NOTE: This SDO published standard replaced OSA 2021-N-0016 on the Registry. 	.C Apr 02, 2024					
3. OSAC 2021-N-0018, Standard for On-Scene Collection and Preservation of Physical Evidence	Feb 06, 2024					
4. OSAC 2021-N-0019, Standard Practice for the Documentation and Processing of Shooting Scenes	Nov 01, 2022					
5. OSAC 2022-N-0025, Standard for Scene Response: Initial Response by Scene Investigators	Oct 04, 2022					
6. OSAC 2022-N-0035, Standard for On-Scene Collection and Preservation of Document Evidence	Jan 05, 2023					
 OSAC 2022-S-0036, Standard Method for the Chemical Testing of Suspected Projectile Impacts for Copper and Lead 	Apr 02, 2024					
8. OSAC 2023-N-0002, Standard for Scene Documentation Procedures	Jan 03, 2024					

DIGITAL EVIDENCE	If this discipline is no	ot performed in yo	ur organization, c	heck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASTM E2916-19e1, Standard Terminology for Digital and Multimedia Evidence Examination (Note: Drafted in collaboration with OSAC's Facial Identification and VITAL Subcommittees and also noted below under these headings) 	Jul 07, 2020					
2. ANSI/ASTM E3017-19, Standard Practice for Examining Magnetic Card Readers	Jul 07, 2020					
3. ANSI/ASTM E3150-18 (23), Standard Guide for Forensic Audio Lab Setup and Maintenance	Apr 02, 2024					
 SWGDE 18-Q-001-1.0, Minimum Requirements for Testing Tools Used in Digital and Multimedia Forensics 	Jun 06, 2023					
5. SWGDE 22-F-002-1.0 Best Practices for Chromebook Acquisition and Analysis	Jun 06, 2023					

DOGS & SENSORS	f this discipline is no	ot performed in yo	ur organization, c	neck the box and co Not Yet	ontinue to the ne	xt alscipline
Chandand	Date added to	Implemented (Full)	Implemented	Implemented/	Will Not	Net Applicable
Standard 1. ANSI/ASB Standard 024, Standard for Training and Certification of Canine Detection of Humans: Location Check Using Pre-scented Canines. 2021. 1st. Ed.	Oct 03, 2023	(Full)	(Partial)	Undecided	Implement	Not Applicable
2. ASB Technical Report 025, Crime Scene/Death Investigation - Dogs and Sensors - Terms and Definitions. 2017. 1st. Ed.	Oct 01, 2019					
3. ANSI/ASB Standard 026, Standard for Training and Certification of Canine Detection of Humans: An Aged Trail Using Pre-scented Canines. 2021. 1st. Ed.	Oct 03, 2023					
4. ANSI/ASB Standard 027, Standard for Training and Certification of Canine Detection of Humans: Patrol Canine Team. 2021. 1st. Ed.	Oct 03, 2023					
5. ANSI/ASB Standard 085, Standard for Detection Canine Selection, Kenneling, and Healthcare. 2021. 1st. Ed.	Apr 05, 2022					
6. ANSI/ASB Standard 088, General Guidelines for Training, Certification, and Documentation of Canine Detection Disciplines. 2020. 1st. Ed.	Apr 05, 2022					
7. ANSI/ASB Standard 092, Standard for Training and Certification of Canine Detection of Explosives. 2021. 1st. Ed.	Dec 06, 2022					
ACIAL & IRIS IDENTIFICATION	f this discipline is no	ot performed in yo	ur organization, c		ontinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
ANSI/ASTM E2916-19e1, Standard Terminology for Digital and Multimedia Evidence Examination (Note: Drafted in collaboration with OSAC's Digital Evidence & VITAL Subcommittees and also noted under these headings)	Jul 07, 2020					
2. ANSI/ASTM E3115-17(23), Standard Guide for Capturing Facial Images for Use with Facial Recognition Systems	Apr 02, 2024					
3. ANSI/ASTM E3148-18, Standard Guide for Postmortem Facial Image Capture	Oct 01, 2019					
4. ANSI/ASTM E3149-18, Standard Guide for Facial Image Comparison Feature List for Morphological Analysis	Feb 14, 2019					
 OSAC 2020-S-0002, Physical Stability of Facial Features of Adults (Note: This is an annex to ASTM E3149-18, above) 	Jun 01, 2021					
6. OSAC 2021-N-0025, Standard Guide for Printing Method Effects of Facial Comparisons	May 02, 2023					
7. OSAC 2021-N-0035, Standard Guide for Scanning Facial Images for Manual Comparison	Oct 04, 2022					
8. OSAC 2022-S-0001, Standard Guide for Image Comparison Opinions	Jun 06, 2023					
 OSAC 2022-S-0007, Standard Guide for Facial Comparison: Overview and Methodology Guidelines 	Dec 06, 2022					
10. OSAC 2022-S-0008, Standard Guide for Minimum Facial Image Comparison Documentation	Feb 06, 2024					
IRE & EXPLOSION INVESTIGATION	f this discipline is no	ot performed in yo	ur organization, c	neck the box and co	ontinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Implemented/ Undecided	Will Not Implement	Not Applicable
NFPA 921:2021, Guide for Fire and Explosion Investigation NOTE: This 2021 version replaced the previous 2017 version on the Registry.	Sep 06, 2022	, ,	, , , , ,			,,
NFPA 1033:2022, Standard for Professional Qualifications for Fire Investigator NOTE: This 2022 version replaced the previous 2014 version on the Registry.	Sep 06, 2022					
IRE DEBRIS & EXPLOSIVES	f this discipline is no	ot performed in yo	ur organization, c		ontinue to the ne	xt discipline
	Date added to	Implemented	Implemented	Not Yet Implemented/	Will Not	
Standard	OSAC Registry	(Full)	(Partial)	Undecided	Implement	Not Applicable
 ANSI/ASTM E1388-17, Standard Practice for Static Headspace Sampling of Vapors from Fire Debris Samples 	Dec 01, 2020					
ANSI/ASTM E1412-19, Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration with Activated Charcoal	Dec 01, 2020					
3. ANSI/ASTM E1413-19, Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Dynamic Headspace Concentration onto an Adsorbent Tube	Dec 01, 2020					
4. ANSI/ASTM E2451-21, Standard Practice for Preserving Ignitable Liquids and Ignitable Liquid Residue Extracts from Fire Debris Samples	Apr 05, 2022					
Liquid Residue Extracts from Fire Debris Samples	Αμι υο, 2022					

FORENSIC DOCUMENT EXAMINATION

1. ANSI/ASB Standard 011, Scope of Expertise in Forensic Document Examination. 2022. 1st.

2. ANSI/ASB Standard 044, Standard for Examination of Documents for Indentations. 2019.

Standard

1st. Ed.

 ANSI/ASTM E3189-19, Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Static Headspace Concentration onto an Adsorbent Tube 	Dec 01, 2020					
6. ANSI/ASTM E3196-21, Standard Terminology Relating to the Examination of Explosives	Jul 05, 2022					
7. ANSI/ASTM E3197-20, Standard Terminology Relating to Examination of Fire Debris	Apr 06, 2021					
ANSI/ASTM E3245-20e1, Standard Guide for Systematic Approach to the Extraction, Analysis, and Classification of Ignitable Liquids and Ignitable Liquid Residues in Fire Debris Samples	May 04, 2021					
 ANSI/ASTM E3253-21, Standard Practice for Establishing an Examination Scheme for Intact Explosives 	Jul 05, 2022					
10. ANSI/ASTM E3329-21, Standard Practice for Establishing an Examination Scheme for Explosive Residues	Jul 05, 2022					
 OSAC 2022-S-0023, Standard Practice for the Forensic Analysis of Explosives By Polarized Light Microscopy 	Jul 05, 2023					
FIREARMS & TOOLMARKS	f this discipline is no	ot performed in yo	ur organization, c	neck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
ANSI/ASB Best Practice Recommendation 060, Barrel and Overall Length Measurements of Firearms. 2021. 1st. Ed.	May 02, 2023	(i uii)	(i di da)	Onacciaca	implement	ное Аррисавіс
ANSI/ASB Standard 061, Firearms and Toolmarks 3D Measurement Systems and Measurement Quality Control. 2021. 1st. Ed.	Mar 01, 2022					
3. ANSI/ASB Standard 062, Standard for Topography Comparison Software for Toolmark Analysis. 2021.1st. Ed.	Aug 02, 2022					
 ANSI/ASB Standard 063, Implementation of 3D Technologies in Forensic Firearm and Toolmark Comparison Laboratories. 2021. 1st. Ed. 	Aug 02, 2022					
5. ANSI/ASB Best Practice Recommendation 068, Safe Handling of Firearms and Ammunition. 2020. 1st. Ed.	Apr 06, 2021					
 ANSI/ASB Standard 093, Standard Test Method for the Forensic Examination and Testing of Firearms. 2020. 1st. Ed. 	Nov 02, 2021					
 ANSI/ASB Standard 096, Standard Method for the Examination and Documentation of Ammunition and Ammunition Components. 2022. 1st. Ed. 	Oct 03, 2023					
 ANSI/ASB Best Practice Recommendation 107, Measuring Trigger Pull of a Firearm and Estimating Its Uncertainty. 2022. 1st. Ed. 	Sep 05, 2023					
9. OSAC 2021-N-0012, Requirements and Recommendations for a Firearm and Toolmark Examiner Training Program	Oct 04, 2022					
FOOTWEAR & TIRE	f this discipline is no	ot performed in yo	ur organization, c	neck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Best Practice Recommendation 021, Test Impressions from Footwear and Tires. 2019. 1st. Ed. 	May 04, 2021					
 ANSI/ASB Best Practice Recommendation 049, Lifting of Footwear and Tire Impressions. 2020. 1st. Ed. 	Sep 07, 2021					
 ANSI/ASB Best Practice Recommendation 050, Photographic Documentation of Footwear and Tire Impression Evidence. 2021. Errata 1, 2022. 	Sep 05, 2023					
4. ANSI/ASB Technical Report 051, Scope of Work for a Footwear/Tire Examiner . 2020. Errata 1, 2022.	Oct 03, 2023					
5. ANSI/ASB Best Practice Recommendation 052, Detection and Collection of Footwear and Tire Impression Evidence. 2022. 1st. Ed.	Jul 05, 2023					
C. ANCI/ACD Standard ODE. Standard for Minimum Qualifications and Training for						
 ANSI/ASB Standard 095, Standard for Minimum Qualifications and Training for a Footwear/Tire FSSP. 2020. Errata 1, 2022. 	Oct 03, 2023					
	Oct 03, 2023 Apr 04, 2023					

Date added to

OSAC Registry

Apr 04, 2023

Sep 05, 2023

Implemented

(Full)

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If this discipline is not performed in your organization, check the box and continue to the next

(Partial)

Implemented Implemented/

Not Yet

Undecided

Will Not

Implement Not Applicable

FRICTION RIDGE	f this discipline is no	ot performed in yo	ur organization, cl	heck the box and co	ontinue to the ne	ext discipline
				Not Yet		
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Best Practice Recommendation 142, Resolution of Conflicts in Friction Ridge Examination. 2022. 1st. Ed. 	Feb 06, 2024					
 ANSI/ASTM E3235-21, Standard Practice for Latent Print Evidence Imaging Resolution (Note: This standard was drafted by the Video/Imaging Technology & Analysis Subcommittee and is also included under that section below) 	Jun 07, 2022					
3. OSAC 2021-N-0020, Best Practice Recommendations for Limited Examinations	Apr 05, 2022					
4. OSAC 2022-N-0033, Standard for Processing Evidence for the Detection of Friction Ridge Impressions	Sep 06, 2022					
5. OSAC 2022-S-0012, Standard for Proficiency Testing in Friction Ridge Examination	Jun 07, 2022					
6. OSAC 2022-S-0038, Standard for Feature Selection in Friction Ridge Examination	Sep 05, 2023					
GUNSHOT RESIDUE	f this discipline is no	ot performed in yo	ur organization, cl	heck the box and co	ontinue to the ne	ext discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
ANSI/ASTM E1588-20, Standard Practice for Gunshot Residue Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry	Sep 07, 2021					
 ANSI/ASTM E3309-21, Standard Guide for Reporting of Forensic Primer Gunshot Residue (pGSR) Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry (SEM/EDS) 	Sep 06, 2022					
OSAC 2021-N-0009, Standard Practice for the Collection and Preservation of Organic Gunshot Residue	Dec 07, 2021					
4. OSAC 2022-S-0002, Standard Practice for the Identification of Compounds Related to Organic Gunshot Residue (OGSR) by Gas Chromatograghy-Mass Spectrometry (GC-MS)	Jan 05, 2023					
 OSAC 2022-S-0003, Standard Practice for the Identification of Compounds Related to Organic Gunshot Residue (OGSR) by Liquid Chromatograghy-Mass Spectrometry (LC-MS) 	Jan 05, 2023					
 OSAC 2023-N-0010, Standard Practice for the Collection of Primer Gunshot Residue (pGSR) Particles from Clothing, Vehicles, and Other Inanimate Objects Using Scanning Electron Microscopy (SEM) Stubs 	Nov 07, 2023					
MEDICOLEGAL DEATH INVESTIGATION	f this discipline is no	ot performed in yo	ur organization, c	heck the box and co	ontinue to the ne	ext discipline
				Not Yet		
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Best Practice Recommendation 007, Postmortem Impression Submission Strategy for Comprehensive Searches of Essential Automated Fingerprint Identification System Databases. 2018. 1st. Ed. 	Sep 05, 2019					
ANSI/ASB Best Practice Recommendation 008, Mass Fatality Scene Processing: Best Practice Recommendations for the Medicolegal Authority. 2021. 1st. Ed.	Apr 05, 2022					
 ANSI/ASB Best Practice Recommendation 009, Examination of Human Remains by Forensic Pathologists in the Disaster Victim Identification Context. 2019. 1st. Ed. 	Sep 07, 2021					
 ANSI/ASB Best Practice Recommendation 010, Forensic Anthropology in Disaster Victim Identification: Best Practice Recommendations for the Medicolegal Authority. 2018. 1st. Ed. 	Sep 05, 2019					
 ANSI/ASB Best Practice Recommendation 094, Postmortem Impression Recovery: Guidance and Best Practices for Disaster Victim Identification. 2021. 1st. Ed. 	Apr 05, 2022					
 ANSI/ASB Standard 108, Forensic Odontology in Disaster Victim Identification: Best Practice Recommendations for the Medicolegal Authority. 2021. 1st. Ed. 	Oct 04, 2022					
7. ANSI/ASB Standard 125, Organizational and Foundational Standard for Medicolegal Death Investigation. 2021. 1st. Ed.	Oct 04, 2022					
8. OSAC 2021-N-0007, Media Communications Following a Mass Fatality Incident: Best Practice Recommendations for the Medicolegal Authority	Aug 03, 2021					
9. OSAC 2021-N-0008, Victim Accounting: Best Practice Recommendations for Medicolegal Authorities in Mass Fatality Management	Aug 03, 2021					
10. OSAC 2022-N-0020, Standard for Mass Fatality Incident Management	Jan 05, 2023					
11. OSAC 2022-N-0021, Family Engagement Following a Mass Fatality Incident: Victim Information Center Best Practice Recommendations for Medicolegal Authority	Apr 02, 2024					

12. OSAC 2022-N-0026, Medicolegal Death Investigation: Terms and Definitions	Sep 06, 2022
13. OSAC 2022-N-0027, Medicolegal Death Investigation Response to Death Locations and Incident Scenes: Best Practice Recommendations	Nov 01, 2022
14. OSAC 2023-N-0004, Standard for Interactions Between Medical Examiner, Coroner and All Other Medicolegal Death Investigation Agencies and Organ and Tissue Procurement Organizations and Eye Banks	Mar 07, 2023
15. OSAC 2023-N-0022, Best Practice Recommendation for Communicating with Next of Kin during Medicolegal Death Investigations	Sep 05, 2023

ODONTOLOGY	If this discipline is not performed in your organization, check the box and continue to the next discipline							
				Not Yet				
	Date added to	Implemented	Implemented	Implemented/	Will Not			
Standard	OSAC Registry	(Full)	(Partial)	Undecided	Implement	Not Applicable		
1. ANSI/ADA 1058-2010D, Forensic Dental Data Set	Feb 14, 2019							
2. ADA 1077-2020, Human Age Assessment by Dental Analysis	Nov 02, 2021							
3. ADA 1088-2017D, Human Identification by Comparative Dental Analysis	Mar 07, 2019							
4. OSAC 2021-N-0030, Terminology for a Suspected Pattern of Dental Origin	Apr 05, 2022							

SEIZED DRUGS	If this discipline is no	ot performed in yo	ur organization, cl	heck the box and co	ntinue to the ne	xt discipline
				Not Yet		
	Date added to	Implemented	Implemented	Implemented/	Will Not	
Standard	OSAC Registry	(Full)	(Partial)	Undecided	Implement	Not Applicable
 ANSI/ASTM E1968-19, Standard Practice for Microcrystal Testing in Forensic Analysis for Cocaine 	Jul 06, 2021					
 ANSI/ASTM E1969-19, Standard Practice for Microcrystal Testing in Forensic Analysis for Methamphetamine and Amphetamine 	Jul 06, 2021					
3. ANSI/ASTM E2125-19, Standard Practice for Microcrystal Testing in Forensic Analysis for Phencyclidine and its Analogues	Jul 06, 2021					
4. ANSI/ASTM E2329-17, Standard Practice for Identification of Seized Drugs	Aug 07, 2018					
 ANSI/ASTM E2548-16, Standard Guide for Sampling Seized Drugs for Qualitative and Quantitative Analysis NOTE: The 2016 version replaced the previous 2011 version on the Registry. 	Jun 01, 2021					
6. ANSI/ASTM E2882-19, Standard Guide for Analysis of Clandestine Drug Laboratory Evidence	ce Jul 06, 2021					
 ANSI/ASTM E3255-21, Standard Practice for Quality Assurance of Forensic Science Service Providers Performing Forensic Chemical Analysis 	Nov 02, 2021					
8. OSAC 2022-S-0013, Standard Guide for Testimony in Seized Drugs Analysis	Dec 06, 2022					

SPEAKER RECOGNITION	If this discipline is no	ot performed in yo	ur organization, cl	neck the box and co	ntinue to the ne	xt discipline
Chandoud	Date added to	Implemented	Implemented	Not Yet Implemented/	Will Not	Net Applicable
Standard	OSAC Registry	(Full)	(Partial)	Undecided	Implement	Not Applicable
AES 76-2022, AES Standards for Audio Forensics - Speech Collection Guidelines for Speaker Recognition: Interviewing at a Temporary Location	May 02, 2023					

TOXICOLOGY	If this discipline is no	ot performed in yo	ur organization, cl	heck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
 ANSI/ASB Standard 017, Standard Practices for Measurement Traceability in Forensic Toxicology. 2018. 1st. Ed. 	Jun 18, 2019					
ANSI/ASB Standard 036, Standard Practices for Method Validation in Forensic Toxicology. 2019. 1st. Ed.	Jul 07, 2020					
3. ANSI/ASB Best Practice Recommendation 037, Guidelines for Opinions and Testimony in Forensic Toxicology. 2019. 1st. Ed.	Nov 05, 2019					
4. ANSI/ASB Standard 053, Standard for Report Content in Forensic Toxicology. 2020. 1st. Ed	Mar 02, 2021					
 ANSI/ASB Standard 054, Standard for a Quality Control Program in Forensic Toxicology Laboratories. 2021. 1st. Ed. 	Sep 06, 2022					
 ANSI/ASB Standard 098, Standard for Mass Spectral Analysis in Forensic Toxicology. 2023. 1st. Ed. 	Nov 07, 2023					

 ANSI/ASB Standard 113, Standard for Identification Criteria in Forensic Toxicology. 2023. 1st. Ed. 	Nov 07, 2023
 ANSI/ASB Standard 119, Standard for the Analytical Scope and Sensitivity of Forensic Toxicological Testing of Blood in Medicolegal Death Investigations. 2021. 1st. Ed. 	Sep 06, 2022
 ANSI/ASB Standard 120, Standard for the Analytical Scope and Sensitivity of Forensic Toxicological Testing of Blood in Impaired Driving Investigations. 2021. 1st. Ed. 	Sep 06, 2022
 ANSI/ASB Standard 121, Standard for the Analytical Scope and Sensitivity of Forensic Toxicological Testing of Urine in Drug-Facilitated Crime Investigations. 2021. 1st. Ed. 	May 03, 2022
 ANSI/ASB Standard 152, Standard for the Minimum Content Requirements of Forensic Toxicology Procedures. 2021. 1st. Ed. 	Sep 06, 2022
12. ANSI/ASB Best Practice Recommendation 156, Specimen Collection and Preservation for Forensic Toxicology. 2023. 1st. Ed.	Feb 06, 2024

	ir this discipline is no	ot performed in yo	ur organization, c	heck the box and co	ntinue to the ne	xt discipline
Standard	Date added to	Implemented	Implemented	Not Yet Implemented/ Undecided	Will Not	Not Applicable
ANSI/ASTM E1610-18, Standard Guide for Forensic Paint Analysis and Comparison	OSAC Registry	(Full)	(Partial)	Ondecided	Implement	Not Applicable
1. ANSIGNSTWI L1010-10, Standard Guide for Foreisic Faint Analysis and Companson	Jun 26, 2018					
2. ANSI/ASTM E1967-19, Standard Test Method for the Automated Determination of Refractive Index of Glass Samples Using the Oil Immersion Method and a Phase Contrast Microscope	Jul 07, 2020					
3. ANSI/ASTM E2224-23a, Guide for Forensic Analysis of Fibers by Infrared Spectroscopy	Apr 02, 2024					
4. ANSI/ASTM E2225-23, Standard Guide for Forensic Examination of Fabrics and Cordage	Oct 03, 2023					
5. ANSI/ASTM E2227-23e1, Guide for Forensic Examination of Dyes in Textile Fibers by Thin- Layer Chromatography	Oct 03, 2023					
6. ANSI/ASTM E2228a-23, Standard Guide for Microscopical Examination of Textile Fibers	Oct 03, 2023					
7. ANSI/ASTM E2330-19, Standard Test Method for Determination of Concentrations of Elements in Glass Samples Using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for Forensic Comparisons	Jul 07, 2020					
8. ANSI/ASTM E2808-21a, Standard Guide for Microspectrophotometry in Forensic Paint Analysis	Feb 01, 2022					
ANSI/ASTM E2809-22, Standard Guide for Using Scanning Electron Microscopy/Energy Dispersive X-Ray Spectroscopy (SEM/EDS) in Forensic Polymer Examinations	Oct 04, 2022					
10. ANSI/ASTM E2926-17, Standard Test Method for Forensic Comparison of Glass Using Micro X-ray Fluorescence (μ-XRF) Spectrometry	Jul 31, 2017					
11. ANSI/ASTM E2927-16e1, Standard Test Method for Determination of Trace Elements in Soda-Lime Glass Samples Using Laser Ablation Inductively Coupled Mass Spectrometry for Forensic Comparisons	Jun 05, 2018					
 ANSI/ASTM E2937-18, Standard Guide for Using Infrared Spectroscopy in Forensic Paint Examinations 	Jun 26, 2018					
13. ANSI/ASTM E3085-17, Standard Guide for Fourier Transform Infrared Spectroscopy in Forensic Tape Examinations	Sep 11, 2018					
14. ANSI/ASTM E3233-20, Standard Practice for Forensic Tape Analysis Training Program	Nov 03, 2020					
L5. ANSI/ASTM E3234-20, Standard Practice for Forensic Paint Analysis Training Program	Nov 03, 2020					
16. ANSI/ASTM E3254-23, Standard Practice for Use of Color in the Visual Examination and Forensic Comparison of Soil Samples	Oct 03, 2023					
LT. ANSI/ASTM E3260-21, Standard Guide for Forensic Examination and Comparison of Pressure Sensitive Tapes	Oct 05, 2021					
 ANSI/ASTM E3272-21, Standard Guide for Collection of Soils and Other Geological Evidence for Criminal Forensic Applications 	Sep 07, 2021					
19. ANSI/ASTM E3294-22, Standard Guide for Forensic Analysis of Geological Materials by Powder X-Ray Diffraction	Dec 06, 2022					
20. ASTM E3295-23, Guide for Using Micro X-Ray Fluorescence (μ-XRF) in Forensic Polymer Examinations	Apr 02, 2024					
21. ANSI/ASTM E3296-22, Standard Guide for Using Pyrolysis Gas Chromatography and Pyrolysis Gas Chromatography-Mass Spectrometry in Forensic Polymer Examinations	Oct 04, 2022					
22. ANSI/ASTM E3316-22, Standard Guide for Forensic Examination of Hair by Microscopy	Apr 04, 2023					

23. OSAC 2022-N-0018, Standard Practice for a Forensic Fiber Training Program	Jan 05, 2023
24. OSAC 2022-S-0015, Standard Guide for Forensic Physical Fit Examination	Nov 01, 2022
25. OSAC 2022-S-0017, Standard Guide for Microspectrophotometry in Forensic Fiber Analysis	Apr 04, 2023
26. OSAC 2022-S-0019, Standard Guide for Forensic Examination of Fibers	Apr 04, 2023
27. OSAC 2023-N-0011, Standard Practice for a Physical Fit Analysis Training Program	Nov 07, 2023
28. OSAC 2023-N-0027, Standard Guide for Forensic Trace Evidence Recovery	Jan 03, 2024

VIDEO/IMAGING TECHNOLOGY & ANALYSIS	If this discipline is no	ot performed in yo	ur organization, ch	neck the box and co	ntinue to the ne	xt discipline
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
ANSI/ASTM E2916-19e1, Standard Terminology for Digital and Multimedia Evidence Examination (Note: Drafted in collaboration with OSAC's Digital Evidence and Facial Identification Subcommittees and also noted under these headings)	Jul 07, 2020					
2. ANSI/ASTM E3235-21, Standard Practice for Latent Print Evidence Imaging Resolution	Jun 07, 2022					
3. OSAC 2021-S-0013, Standard Guide for Post Mortem Examination Photography	Mar 01, 2022					
4. OSAC 2021-S-0027, Standard Guide for Laboratory Photography	Jul 05, 2022					
5. OSAC 2021-S-0037, Standard Guide for Forensic Photogrammetry	Apr 04, 2023					
6. OSAC 2022-S-0001, Standard Guide for Image Comparison Opinions	Jun 06, 2023					
7. OSAC 2022-S-0031, Standard Guide for Forensic Digital Video Examination Workflow	Jan 03, 2024					
8. OSAC 2023-N-0001, Standard Practice for Training in the Areas of Video Analysis, Image Analysis, and Photography	Jul 05, 2023					
9. OSAC 2023-S-0006, Standard Guide for Photographing Scars, Marks, and Tattoos	Sep 05, 2023					

WILDLIFE FORENSIC BIOLOGY	If this discipline is not performed in your organization, check the box and continue to the next discipline					
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
1. ANSI/ASB Standard 019, Wildlife Forensics General Standards. 2019. 1st. Ed.	Mar 02, 2021					
2. ANSI/ASB Standard 028, Wildlife Forensics Morphology Standards. 2019. 1st. Ed.	Jun 03, 2020					
 ANSI/ASB Standard 029, Report Writing in Wildlife Forensics: Morphology and Genetics. 2019. 1st. Ed. 	Mar 02, 2021					
4. ANSI/ASB Standard 047, Wildlife Forensics Validation Standard—Validating New Primers for Sequencing. 2019. 1st. Ed.	Jun 03, 2020					
 ANSI/ASB Standard 138, Standard for Collection of Known DNA Samples from Domestic Mammals. 2022. 1st. Ed. 	Nov 07, 2023					
6. OSAC 2021-S-0006, Standard for the Use of GenBank for Taxonomic Assignment of Wildlife	Nov 02, 2021					

INTERDISCIPLINARY If none of the following is performed in your organization, check the box						eck the box
Standard	Date added to OSAC Registry	Implemented (Full)	Implemented (Partial)	Not Yet Implemented/ Undecided	Will Not Implement	Not Applicable
ANSI/NIST ITL-1:2011 (Update 2015), Data Format for the Interchange of Fingerprint, Facial & Other Biometric Information	Nov 03, 2020					
 ANSI/ASTM E2917-19a, Standard Practice for Forensic Science Practitioner Training, Continuing Education, and Professional Development Programs 	Nov 05, 2019					
 ANSI/ASTM E3255-21, Standard Practice for Quality Assurance of Forensic Science Service Providers Performing Forensic Chemical Analysis 	Nov 02, 2021					
ISO/IEC 17020:2012, Conformity Assessment—Requirements for the Operation of Various Types of Bodies Performing Inspection	Apr 18, 2017					
 ISO/IEC 17025:2017, General Requirements for the Competence of Testing and Calibration Laboratories 	Jun 18, 2019					
6. ISO/IEC 21043-2, Forensic Sciences - Part 2: Recognition, recording, collecting transport and storage of items	Dec 03, 2019					

OSAC Registry - Standards Implementation Declaration COMMENTS (optional):

As of April 2, 2024 the OSAC Registry contains 187 standards (131 published and 56 OSAC Proposed) representing over 20 forensic science disciplines.

Form Date: April 2, 2024

OMB Control #0693-0033 EXPIRATION DATE: 09/30/2025