



Forensic Sciences

How to Find Information in Books at Area Libraries

Search these titles in [ValCat](#) online catalog and InterLibrary Loan. Ask a Librarian for help.

Need Help?

Ask a Librarian.

- Advances in forensic applications of mass spectrometry - Michigan Molecular Institute
- Analysis of Controlled Substances - Michigan Molecular Institute
- Ballistics - Grace Dow
- Blaze: the Forensics of Fire - Pinconning
- Bodies We've Buried : Inside the National Forensic Academy - Bay City
- Computer Evidence - Lapeer
- Crime Scene Investigation and Reconstruction - Mid-Mich Community College
- Drugs of Abuse by the US Drug Enforcement Admin.- Saginaw Hoyt
- Fingerprint Evidence - Midland Grace Dow
- Fingerprints: Origins of Crime Detection and the Murder Case That Launched Forensic Science - Midland Grace Dow
- Internet Forensics - Saginaw/Zauel
- Jane's Guns Recognition Guide -Saginaw/Hoyt
- National Security Assessment of the High Performance Explosives and Explosive Components Industries - Saginaw/Hoyt
- The Poison Paradox - Saginaw/Hoyt
- Poisons - Iosco-Arenac/AuGres
- Policing the Internet - Bridgeport Public
- Trace Evidence -Bay Co/South Side
- Forensic Anthropology - Grace A. Dow

How to Find Information in Books at Delta College Library

Search [ValCat](#) the online catalog using various forensic science topics or look at the following books:

- Ammo & Ballistics - Delta - TS538.A47
- Criminal Profiling - Delta - HV8073.5.T87
- Criminalistics - Delta - HV8073.S2 2001
- Cybercrime - Delta - HV6773.S3547
- Dead Reckoning - Delta - HV8079.H6 B27
- Forensic Casebook - Delta - HV8073.G3485
- Forensic Odontology - Delta - RK24.D4 2001
- Forensic Pathology - Delta - RA 1063.4.D5
- Incident Response and Computer Forensics - Delta - QA76.9.P7661
- Mortal Evidence -Delta - RA1063.4.W433
- Profile of a Criminal Mind - Delta - HV8073.5.I56
- Scene of the Cyber crime - Delta - QA769.9.A25 S55

How to Find Information in Periodicals

Delta subscribes to two online periodical databases - [InfoTrac](#) and [Wilson Web](#). Go to the Library website to access and search these databases to find articles in journals, magazines, and newspapers:

- [InfoTrac Expanded Academic ASAP](#)
- [EBSCO: Social Sciences Full Text](#), and [ASTA \(Applied Science & Technology Full Text\)](#)
- [FirstSearch's ArticleFirst](#)
- Many articles are available full-text online - for example: Forensic Science International and Forensic Examiner in [InfoTrac Expanded Academic ASAP](#). Others are only available in print at Delta College Library or at other libraries which can be Interlibrary Loaned. Check the Delta Library Periodical Holdings List in print or online. Ask a Librarian for help.

How to Find Information in Government Documents

Browse the Delta College Library print Government Document Collection to locate the following:

- Boundary Changes in Criminal Justice Organizations - Delta - J 28.2:C 86/22/V.2
- CJIS Link - Delta - J 1.14/24:7/4
- Crime in the United States 2004 - Delta - J 1.14/7:2004
- Electronic Crime Scene Investigation - Delta - J 28.8/3:EL 1
- Fire and Arson Scene Evidence by US Dept. of Justice - Delta- J28.24/3:F51
- A Guide For Explosion And Bombing Scene Investigation - Delta - J 28.24/3:EX 7
- Handbook of Forensic Science - Delta - J1.14/16:F 76/994
- Implementing Telemedicine in Correctional Facilities - Delta - J 28.2:T 23/2
- Managing Death Investigation - Delta - J 1.14/2:D 34/2
- Measurement and Analysis of Crime and Justice - Delta - J 28.2:C 86/22/V.4
- Nature of Crime - Delta - J 28.2:C 86/22/v.1
- Uniform Crime Reporting Handbook - Delta - J 1.14/16:C 86/2004

How to Find Information on Web sites



National Institute of Justice

The Research, Development, and Evaluation Agency of the U.S. Department of Justice

<http://www.ojp.usdoj.gov/nij/topics/forensics/welcome.html>

Forensic Examination of Digital Evidence: A Guide for Law Enforcement

April 2004

<http://www.ojp.usdoj.gov/nij/pubs-sum/199408.htm>

Mass Fatality Incidents: A Guide for Human Forensic Identification Electronic Crime Scene Investigation: A Guide for First Responders

July 2001

<http://ncfs.ucf.edu/home.html>

Technical Working Group for Mass Fatality Forensic Identification

June 2005

<http://www.ojp.usdoj.gov/nij/pubs-sum/187736.htm>

A Guide for Explosion and Bombing Scene Investigation

June 2000

<http://www.ojp.usdoj.gov/nij/pubs-sum/187736.htm>



A program of the
National Institute of Justice
hosted by the
University of Central Florida



Welcome to the National Center for Forensic Science's home page.

<http://ncfs.ucf.edu/home.html>

The National Criminal Justice Reference Service Abstracts Database contains summaries of more than 185,000 criminal justice publications, including Federal, State, and local government reports, books, research reports, journal articles, and unpublished research.

<http://www.ncjrs.org/>

Visible Proofs : Forensic Views of the Body

The National Library of Medicine has created a site about forensic medicine. Not for the squeamish, this site delves into autopsies, anatomical specimens, and body decomposition. There are 15 forensic cases presented for your investigation, biographies of people who were instrumental in developing processes such as fingerprint identification and toxicology, and other technologies of forensic medicine. Three online activities and three lesson plans introduce forensic medicine, anthropology, technology, and history.

(Last checked 05/05/06) <http://www.nlm.nih.gov/visibleproofs/>

How to Find Information in Forensic Science - Related Resources

This section contains examples of nationally recognized agencies and organizations that provide services or information. Search the WWW.

[American Academy of Forensic Psychology](#)

The American Academy of Forensic Psychology (AAFP) is approved by the American Psychological Association to offer continuing education for psychologists. AAFP maintains responsibility for its programs.

[American Academy of Forensic Science](#)

The American Academy of Forensic Sciences is a professional society dedicated to the application of science to the law and reaches international groups of people through the Journal of Forensic Sciences, annual conferences, and newsletters. The academy's web site provides users and members with information regarding educational requirements and schools that offer undergraduate, graduate, and doctoral programs in forensic science and a current listing of employment opportunities.

[American Academy of Forensic Science Educational Programs](#)

Provides a comprehensive list of colleges and universities that offer undergraduate, graduate, and doctoral forensic science programs.

[American Board of Criminalistics](#)

The American Board of Criminalistics is composed of representatives from regional and national forensic organizations. The members answer questions about the organization, certification examinations, proficiency testing, and related issues.

[American Board of Forensic Anthropology](#)

The American Board of Forensic Anthropology seeks to improve the standards for forensic anthropology and certifies qualified scientists as experts.

[American Prosecutors Research Institute DNA Forensics Program](#)

The American Prosecutors Research Institute's DNA Forensics Program is committed to meeting the needs of prosecutors and investigators. The institute furnishes written materials on scientific advancements, case law, and legislation; consultation and advice on methods for effectively presenting DNA in court; and national training conferences taught by scientific and legal experts in their fields.

[American Board of Forensic Document Examiners](#)

The American Board of Forensic Document Examiners provides a certification program in forensic document examination to serve the public interest and promote the advancement of forensic science.

[American Board of Forensic Odontology](#)

The objective of the American Board of Forensic Odontology is to establish, enhance, and revise standards of qualifications for those who practice forensic odontology, and to certify qualified specialists.

[American Board of Medicolegal Death Investigators](#)

The board certifies individuals who have the proven knowledge and skills to perform medicolegal death investigations, as set forth in the National Guidelines for Death Investigation published by the National Institutes of Justice in 1997.

[American Society of Crime Lab Directors](#)

The American Society of Crime Lab Directors is a nonprofit professional society that strives to link all crime laboratories internationally. It provides information on crime labs that have been accredited throughout the world and works with the labs to develop standards that all forensic labs should follow.

[American Society of Forensic Odontology](#)

The American Society of Forensic Odontology is the largest organization dedicated to the pursuit of forensic dentistry. Membership is open to all individuals who have an interest in forensic odontology.

[American Society of Questioned Document Examiners](#)

The American Society of Questioned Document Examiners and its members foster education, sponsor scientific research, establish standards, exchange experience, provide instruction in the field of questioned document examination, and promote justice in matters that involve questions about documents.

[Armed Forces Institute of Pathology](#)

The Armed Forces Institute of Pathology (AFIP) is a tri-service agency of the U.S. Department of Defense. AFIP strives to consult, educate, and provide research to forensic specialists and the general public. Programs currently established at AFIP include research in basic science, environmental pathology and toxicology, geographic and infectious disease pathology, oncology, molecular diagnostics, and forensic science.

[Association for Crime Scene Reconstruction](#)

The Association for Crime Scene Reconstruction (ACSR), founded in 1991, is an organization of professionals dedicated to understanding the elements of crime and recognizing and preserving evidence.

[Association of Forensic DNA Analysts and Administrators](#)

The association disseminates publications, discusses DNA legislation, and hosts workshops and trainings.

[Combined DNA Index System \(CODIS\)](#)

The FBI Laboratory's Combined DNA Index System (CODIS) blends forensic science and computer technology into an effective tool for solving violent crimes. CODIS enables federal, state, and local crime labs to exchange and compare DNA profiles electronically, thereby linking crimes to each other and to convicted offenders.

[Crime Scene Investigator](#)

Crime Scene Investigator offers a section on articles, training and employment, evidence collection, and crime scene response. Each of the articles relating to evidence procedures and collections can be downloaded and all mentioned books can be ordered from the site.

[Computer Crime and Intellectual Property Section of the Criminal Division of the U.S. Department of Justice](#)

The Computer Crime and Intellectual Property Section attorney staff focus exclusively on the issues raised by computer and intellectual property crime. Section attorneys advise Federal prosecutors and law enforcement agents, comment on and propose legislation, coordinate international efforts to combat computer crime, litigate cases, and train law enforcement.

[Department of Energy Human Genome Program](#)

The U.S. Human Genome Project's goal is to discover the more than 30,000 human genes and render them accessible for further biological study. To facilitate the future interpretation of human gene function, parallel studies are being carried out on selected model organisms.

[DNA Resource](#)

A Web resource for anyone who seeks information on the latest developments in forensic DNA policy.

[FBI Academy Forensic Science Research and Training Center](#)

The Forensic Science Research and Training Center is a section of the FBI Laboratory Division which supports the FBI Laboratory Forensic Science Training Unit. The training center provides forensic training to new FBI and DEA agents, the National Academy, FBI in-service students, and personnel from Federal, State, and local law enforcement agencies, including crime laboratories. Additionally, it supports the FBI laboratory with forensic science research and quality assurance functions.

[Federal Bureau of Investigation Crime Laboratory](#)

The FBI laboratory provides forensic and technical services to Federal, State, and local law enforcement agencies at no expense to these agencies. The lab analyzes physical evidence ranging from blood and other biological materials to explosives, drugs, and firearms.

[Innocence Project](#)

The Innocence Project provides pro bono legal assistance to inmates who are challenging their convictions based on DNA testing of evidence, though clients must obtain a finding for testing. The project has represented or helped in more than 100 cases where convictions have been reversed or overturned in the United States.

[Institute for Forensic Imaging](#)

The institute works to improve the effectiveness of criminal investigations and the trial process. It also provides consultation and training programs to law enforcement agencies regarding imaging technology.

[International Association of Crime Analysts](#)

The International Association of Crime Analysts (IACA) is organized to enhance effectiveness and consistency in the fields of crime and intelligence analysis. IACA is dedicated to advocacy for professional standards, to providing practical educational opportunities, and to the creation of an international network for the standardization of analytic techniques.

[International Association for Identification](#)

The International Association for Identification (IAI) is targeted to individuals involved in forensic identification, investigation, and scientific examination of physical evidence. IAI communicates with its members regarding new issues in the field and promotes research in forensic science disciplines.

[International Association of Forensic Toxicologists](#)

This organization's members are employed in analytical toxicology or allied areas. The aims of this association are to promote cooperation and coordination of efforts among members and to encourage research in forensic toxicology.

[National Association of Medical Examiners](#)

The National Association of Medical Examiners is the national professional organization of physician medical examiners, medical death investigators, and death investigation system administrators who perform the official duties of the medicolegal investigation of deaths of public interest in the United States.

[National Center for Forensic Science](#)

The National Center for Forensic Science provides research, education, training, tools and technology to meet the current and future needs of the forensic science, investigative, and criminal justice communities.

[National Commission on the Future of DNA Evidence](#)

The National Commission on the Future of DNA Evidence targeted three limitations to the full and effective use of DNA technology: (1) the current backlog of untested convicted offender database samples, (2) the lack of appropriate prioritization of database sample collection and testing, and (3) the limited use of DNA in non-suspect cases. The National Commission made recommendations, which subsequently led to NIJ's establishment in FY 2000 of two important initiatives: the Convicted Offender DNA Backlog Reduction Program and the No-Suspect Casework DNA Backlog Reduction Program.

[National Forensic Science Technology Center](#)

The National Forensic Science Technology Center has two main programs to help the forensic science community achieve the highest standards of operation. The two programs are the Cooperative Agreement with the National Institute of Justice, which provides solutions to the critical challenges facing the investigative and forensic science communities, and tailor-made quality systems support provided on a cost recovery basis.

[National Institutes of Health National Center for Human Genome Research](#)

The National Human Genome Research Institute was established to head the Human Genome Project for the National Institutes of Health and to support biomedical research.

[National Institute of Justice Investigative and Forensic Sciences Division](#)

The National Institute of Justice's Investigative and Forensic Sciences Division manages several major programs, including the Crime Laboratory Improvement Program (formerly the Forensic DNA Laboratory Improvement Program); the Convicted Offender DNA Sample Backlog Reduction Program; the Five-Year DNA Research and Development Program; the National Commission on the Future of DNA Evidence; Technical Working Groups, a general forensic sciences research program; and professional conferences and workshops.

[National Law Enforcement and Corrections Technology Center Forensic Analysis Program](#)

The Forensic Analysis Program provides technology information and assistance. It also includes the NLECTC Computer Forensics Program, which was developed to aid in the recovery and analysis of computer data.

[National Toxicology Program](#)

The mission of the National Toxicology Program (NTP) is to evaluate agents of public health concern by developing and applying tools of modern toxicology and molecular biology. The program was established in 1978 by the Department of Health and Human Services (DHHS) to coordinate toxicological testing programs within the Department, strengthen the science base in toxicology; develop and validate improved testing methods; and provide information about potentially toxic chemicals to health regulatory and research agencies, the scientific and medical communities, and the public. NTP is an interagency program consisting of relevant toxicology activities of the National Institutes of Health's National Institute of Environmental Health Sciences (NIH/NIEHS), the Centers for Disease Control and Prevention's National Institute for Occupational Safety and Health (CDC/NIOSH), and the Food and Drug Administration's National Center for Toxicological Research (FDA/NCTR).

[Serological Research Institute](#)

The Serological Research Institute is a nonprofit corporation that offers a broad spectrum of support services for the forensic community. The institute maintains a staff of casework analysts and provides case analysis services to criminalists, law enforcement agencies, and attorneys.

[Society of Forensic Toxicologists](#)

The Society of Forensic Toxicologists is an organization of practicing forensic toxicologists, and those interested in the discipline, that promotes and develops forensic toxicology.

[Society of Hair Testing](#)

The goals of the Society of Hair testing include the promotion of research in hair testing technologies in forensic, clinical and occupational sciences; development of international proficiency tests; organization of meetings and workshops; and the encouragement of scientific cooperation and exchanges among members.

[The Vidocq Society](#)

The Vidocq Society is a Nonprofit, 501c(3) corporation, which, by the terms of its charter, is a fraternal organization comprised of professionals and non-professionals who meet in a social setting to discuss unsolved crimes. The society's work is pro bono and their sole purpose is to act as a catalyst and provide guidance to law enforcement agencies to assist them in solving these crimes. Opinions offered by Vidocq Society members are personal opinions offered in the spirit of cooperation and goodwill, based only upon the facts presented, and should not be considered formal or legally binding opinions of the Vidocq Society.