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# Library Guide

## Forensic Science Subject Guide

This subject guide will help you access Forensic Science–related resources in the Miller Library. This guide will lead you to reference materials, books, journals, magazines, newspapers, associations, internet resources & government documents available through the Library’s holdings, services and databases. It will also direct you to on-line locations of full-text journals. As always, carefully evaluate all sources before you choose to integrate them into your papers, assignments and presentations.

This guide will help provide general information (crimes, criminals, violent crime, fingerprints, DNA, ballistics) that will be helpful in the beginning stages of research. If you have a very specific topic in mind, consult more specific resources that more closely examine your chosen area.

### Reference Books

*Forensic psychology* (2003)--REF 150 H236 2003

*Statistics and the Evaluation of Evidence for Forensic Scientists* (2004)--REF 363.23 A311s

*The Facts on File dictionary of forensic science* (2004)--REF 363.25 B435f 2004

*The Encyclopedia of Forensic Science* (2002) —REF 363.25 C752e

This text covers major scientific techniques and devices used in analyzing collected evidence, and describes practitioners, both real and fictional. Historical notes are provided with the inclusion of relevant English and French discoveries and applications.

*The Forensic Casebook* (2002)—REF 363.25 G329f

This book is filled with many intriguing true stories and illustrations and photography and covering relevant points such as securing a crime scene, identifying blood splatter patterns, collecting prints, lifting DNA prints and computer crime and forensic photography and other topics.

*Crime Scene: The Ultimate Guide to Forensic Science* (2003)—REF 363.25 P719c

Forensic detection is the topic of this text which includes case studies where forensic evidence has proved crucial to the case. Methods are detailed and highly specialized equipment are described. Photographs from actual crime scenes are combined with 3-D diagrams and much more.

*Criminalistics: An Introduction to Forensic Science* (2001)—REF 363.25 S128c

The reader is taken into the crime lab for a look at the role of science in the criminal justice system. The focus is on up-to-date technologies to link perpetrators to crimes scenes.

*Criminal Profiling: An Introduction to Behavioral Evidence Analysis* (2002)—REF 363.25 T963c

This work is centered on the deductive profiling method developed by the author and focuses on profiling as an investigative process, real crime solving and honest understanding of the nature and behavior of criminals.

*Forensic anthropology laboratory manual* (2005)--REF 614 B993f 2005

*Gunshot Wounds: Practical Aspects of Firearms, Ballistics and Forensic Techniques* (1999)—REF 614 D536g

This text provides critical information on gunshot wounds and the weapons and ammunition used to inflict them.

### Library of Congress Subject Headings

These subject headings may be used when searching for books and other materials related to Music. They are most useful for searching online catalogs, but they can also be used in searching indexes and abstracts as well as the Internet.

**UF**-Used for, **BT**-Broader term, **RT**-Related term, **NT**-Narrower term, **SA**-See also

<b>Forensic science</b> UF Criminalistics, sciences NT Chemistry, forensic UF Crime analysis NT Forensic ballistics RT Criminal justice	<b>Other Related Terms:</b> Criminal psychology Forensic scientists Medical examiners Toxicology Forensic serology	Forensic radiology Forensic psychology Forensic nursing Forensic pharmacology Forensic dermatology
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### Call Numbers Related to Forensic Science

Sometimes, it is difficult to find relevant information through the online catalog. You may prefer to browse the shelves that contain materials related to your topic. The Miller Library uses the Dewey Decimal Classification System, so these are the areas in the collection you might like to browse.

610	Medical sciences	363.25	Criminal investigation
610.28	Medical instruments	616.969	Medical mycology
611.27	Human anatomy	364	Criminology
615.1	Pharmacology	615.19	Medical chemistry

## Online Sources/Databases

Research about Forensic Science is found in the literature of law, crime, politics, science, social science, and psychology. To find related information, look in the indexes listed below under specific cases, theories, segment or evidence. The order the indexes are displayed below reflects which ones are more likely to have a greater number of references to relevant published materials. All of the indexes and abstracts listed below can be accessed through Miller Library's home page.

### **ArticleFirst** [On Campus](#) [Off Campus](#)

ArticleFirst describes items listed on the table of contents page of individual issues of more than 13,000 journals.

### **BioMed Central** [www](#)

An independent publishing house committed to providing immediate free access to peer-reviewed biomedical research, it offers original research in all biomedical fields - from basic life sciences to clinical medicine.

### **Expanded Academic ASAP** [On Campus](#) [Off Campus](#)

General interest and scholarly resources across a variety of disciplines.

### **FORENSICnetBASE** [On Campus](#) [Off Campus](#)

Provides online access to full-text references and books in forensics, criminal justice, homeland security and law enforcement.

### **National Criminal Justice Reference Service** [www](#)

Offers some full-text access to criminal justice and forensic science issues. NCJRS is sponsored by the US Department of Justice. Keystone College does not have free access to all articles.

### **Proquest's PA Research I** [On Campus](#) [Off Campus](#)

Abstract and full-text database of general interest and scholarly resources.

### **PsycArticles** [On Campus](#) [Off Campus](#)

Offers full-text, peer-reviewed scholarly and scientific articles in psychology.

### **PubMed** [www](#)

Nearly eleven million records in the biomedical and life sciences

### **ScienceDirect College Edition** [On Campus](#) [Off Campus](#)

Offers over 1000 full-text, peer-reviewed scholarly journals. Major subject areas are: applied sciences, biomedical sciences; law; engineering and material sciences; life sciences; mathematics and computer science; medicine; nursing; physical and environmental sciences; psychology; and social sciences.

### **Science.gov** [www](#)

Selected science information from the U.S. Government.

### **WorldCat** [On Campus](#) [Off Campus](#)

WorldCat contains more than 43 million items owned by libraries around the world. Materials covered in the catalog include: books, internet resources, films, journals, magazines, manuscripts, maps, musical scores, newspapers, slides, sound recordings, and videotapes. WorldCat does not include individual article titles or stories in journals, magazines, newspapers, or book chapters

## Websites/E-Zines/E-Journals

### [The Forensic Science Society](http://www.forensic-science-society.org.uk/) – <http://www.forensic-science-society.org.uk/>

A site dedicated to enabling communication in Forensic Science on both a national and international basis.

### [American Academy of Forensic Sciences](http://www.aafs.org/) - <http://www.aafs.org/>

Develops and conducts education and training programs and supports research in fields relating to the forensic sciences.

### [Canadian Society of Forensic Science](http://www.csfs.ca/) – <http://www.csfs.ca/>

A non-profit professional organization dedicated to maintaining standards and promoting study.

### [The American Society of Crime Laboratory Directors](http://www.ascl.org/) – <http://www.ascl.org/>

This site contains considerable information about the ASCLD organization, forensic science, and job opportunities.

### [The Forensic Science Service](http://www.forensic.gov.uk/) – <http://www.forensic.gov.uk/>

A site dedicated to improving casework effectiveness and efficiency.

## Relevant Journals—in the Miller Library

If you are searching for a particular journal, you may want to use the [Locate E-Journals](#) on the Miller Library's [main webpage](#) to determine which database offers full-text access to your chosen title, or you may elect to check the title lists of each database. The following are important journals which deal with **Forensic Science**. The list provided here is not comprehensive:

### **American journal of psychiatry**

PAPER: AUG 1996 TO SEPT 2000

Full-Text in	Lexis Nexis 1985-
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### **American journal of sociology**

PAPER: 1990 TO CURRENT

Full-Text in	Proquest 1988-
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### **American psychologist**

PAPER: JAN 1968 To DEC. 2003

Indexed in	Expanded Academic 1987-/ Proquest 1988-
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### **Bioscience**

PAPER: JAN 1964 TO APR. 1998

Full-Text in	Proquest 1988-/ Expanded Academic 1989-
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### **Correctional law reporter**

PAPER: DEC 2004 Vol.15 #4 TO CURRENT

NOT FOUND IN ANY DATABASE AT THIS TIME	
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### **Corrections journal**

PAPER: MAY 1997 TO JUN 1999; DEC 2004 TO CURRENT

NOT FOUND IN ANY DATABASE AT THIS TIME	
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### **Journal of forensic accounting**

PAPER: JAN.-JUNE 2004 TO CURRENT

Indexed in	Proquest 2000-
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### **Journal of forensic sciences**

PAPER: JAN. 2004 TO CURRENT

### **Journal of quantitative criminology**

PAPER: MAR 1999 TO CURRENT

Indexed in	<a href="http://www.springerlink.com">www.springerlink.com</a>
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### **Psychology, public policy, and law**

PAPER: MAR 2002 TO DEC 2003

Indexed in	<a href="http://www.apa.org/journals/law/">http://www.apa.org/journals/law/</a> (current only)
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### **Crime, law, and social change**

Full-Text in	<a href="#">ProQuest Research Library</a> from 01/01/1997 to 1 year ago
Full-Text in	<a href="#">Expanded Academic ASAP</a> from 03/01/2004 to 10/01/2006

### **Criminology**

Full-Text in	<a href="#">ProQuest Research Library</a> from 02/01/1994 to 02/01/2006
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### **Criminology & public policy**

Full-Text in	<a href="#">ProQuest Research Library</a> from 11/01/2001 to 08/01/2006
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### **Journal of criminal law & criminology**

Full-Text in	<a href="#">LexisNexis Academic</a> from 01/01/1982 to present
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### **Pathology, research and practice**

Full-Text in	<a href="#">ProQuest Research Library</a> from 01/01/2001 to 01/01/2005
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### **FBI law enforcement bulletin**

Full-Text in	<a href="#">Expanded Academic ASAP</a> from 05/01/1992 to present
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### **Forensic examiner**

Full-Text in	from 09/01/2001 to present in <a href="#">Expanded Academic ASAP</a>
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### **Forensic nurse**

Full-Text in	<a href="#">Freely Accessible Science Journals</a> from 2002 to 06/30/2004
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### **Forensic science international**

Full-Text in	<a href="#">Expanded Academic ASAP</a> from 01/01/2004 to 12/01/2006
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### **Journal of toxicology. Clinical toxicology**

Full-Text in	<a href="#">Expanded Academic ASAP</a> from 03/01/1992 to 12/01/2004
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