NAVAL SCIENCE

This is a selected guide to resources held in the Coleman Library to support naval science. To locate any of the listed materials, consult the online catalog or ask the librarian.

**Classification of Material:**

The Library of Congress classification for naval science is V.

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<th>Class</th>
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**Selected Resources**

**BIBLIOGRAPHIES**


**DICTIONARIES/ENCYCLOPEDIAS**


DATABASES

**Academic OneFile**
Academic OneFile is the premier source for peer-reviewed, full-text articles from the world's leading journals and reference sources. With extensive coverage of the physical sciences, technology, medicine, social sciences, the arts, theology, literature and other subjects.

**Applied Science & Technology Full Text**
Periodical coverage includes trade and industrial publications, journals issued by professional and technical societies, and specialized subject periodicals, as well as special issues such as buyers' guides, directories, and conference proceedings.

**Aquaculture Abstracts**
Information essential to all aspects of marine and freshwater aquaculture is covered in ASFA Aquaculture Abstracts. Focusing on studies related to improving and augmenting aquatic yields, the journal provides comprehensive information on cultivating marine, freshwater, and brackishwater species.

**Business Fulltext**
The abstracts range from 50 to 150 words and describe the content and scope of the source articles. Subjects covered include Accounting, Acquisitions & Mergers, Advertising, Banking, Building & Construction, Chemicals and Pharmaceuticals, Communications, Computers, Cosmetics Industry, Economics, Electronics, Entertainment Industry, Finance, Financial Services, and Government Regulations.

**Cambridge Scientific Abstracts**
A collection of more than 50 databases providing bibliographic coverage to current research in multiple disciplines, e.g. the biological sciences, aquatic sciences, engineering and technology, environmental sciences, material science, market research and scientific conferences.

**Elsevier Science Journals**
The Elsevier Science Journals Database is the electronic full text version of approximately 650 of Elsevier's traditional research journals. Journals in the fields of: Chemistry and Chemical Engineering; Clinical Medicine; Computer Science; Earth and Planetary Sciences; Economics, Business and Management Sciences; Engineering and Technology; Environmental Science; Life Sciences; Materials Science; Mathematics; Physics; Social Sciences.

**General OneFile**
Full text news and periodical articles on a wide range of topics: business, computers, current events, economics, education, environmental issues, health care, hobbies, humanities, law, literature and art, politics, science, social science, sports, and technology. Many articles contain images.
**General Reference Center Gold**
A general interest database that integrates a variety of sources in one easy-to-use interface. Use General Reference Center Gold to find articles from newspapers, reference books, and periodicals, many with full-text and images.

**General Science Full Text**
Periodical coverage includes popular science magazines as well as professional journals in the fields of Astronomy, Atmospheric Science, Biology, Botany, Chemistry, Conservation, Earth Science, Environment, Food, Genetics, Health, Mathematics, Medicine, Microbiology, Nutrition, Oceanography, Physics, Physiology, and Zoology.

**InfoTrac OneFile**
Search humanities, education, business, science, current events, art, politics, economics, social science, law, health care, computers, technology, environmental issues, and general interest topics.

**ISI Web of Knowledge**
Access to products essential to research in academic, corporate, government, and non-profit organizations.

**ISI Web of Science**
Articles, abstracts, and citations from Citation Index, Social Science Citation Index, and Arts & Humanities Citation Index.

**JSTOR**
Full text of 100+ core research journals in many subject areas. Coverage starts at the beginning year of publication and includes all but the most recent years (as required by the publisher).

**Kluwer Journals Online**
Full text of 600+ of Kluwer's research journals (most since 1997) covering a wide range of scientific disciplines, including mathematics, information science, economics, and business.

**Lexis Nexis Congressional**
Lexis Nexis Congressional gives researchers access to vast and varied information published by and about Congress.

**Mechanical Engineering Abstracts**
Preeminent in its field, Mechanical Engineering Abstracts contains the facts, figures, and discoveries engineers need in order to make faster, more authoritative decisions. Presenting theoretical perspectives as well as specific applications, the journal reports on key developments published in journals, articles, and conference papers.

**NetLibrary**
Catalog library, electronic books. A free account must be opened by each user before viewing or using licensed e-books. A 2-hour use period applies to most licensed collections.
ProQuest
Simultaneously search all of the following Proquest databases: ABI/INFORM Archive Complete, ABI/INFORM Dateline, ABI/INFORM Global, ABI/INFORM Trade & Industry, Criminal Justice Periodicals, Hoovers Company Information, Hoovers Company Capsules, Hoovers Company Profiles, ProQuest Education Complete, and ProQuest Newspapers, or click Collections and select a database from the menu.

Proquest Dissertations & Theses
The ProQuest Dissertations & Theses database (PQDT) is the world's most comprehensive collection of dissertations and theses.

ProQuest Science Journals
ProQuest Science Journals is a definitive resource for students studying both the applied and general sciences.

Readers' Guide Full Text
Indexing and abstracting of the most popular general-interest periodicals published in the United States and Canada, plus the full text of selected periodicals. Full-text coverage begins in January 1994 for most titles.

Science Journals
ProQuest Science Journals is a definitive resource for students studying both the applied and general sciences. Perfect for students in academic research environments, this impressive collection of scientific journals offers users a one-stop resource for their research needs.

ScienceDirect
The ScienceDirect Database is the electronic full text version of approximately 650 of Elsevier's traditional research journals. Journals in the fields of: Chemistry and Chemical Engineering; Clinical Medicine; Computer Science; Earth and Planetary Sciences; Economics, Business and Management Sciences; Engineering and Technology; Environmental Science; Life Sciences; Materials Science; Mathematics; Physics; Social Sciences.

Web of Knowledge
Access to products essential to research in academic, corporate, government, and non-profit organizations.

Web of Science
Articles, abstracts, and citations from Citation Index, Social Science Citation Index, and Arts & Humanities Citation Index.

Wilson OmniFile Full Text Mega Edition
**Wilson Science Complete**  
Simultaneously search Applied Science & Technology Full Text, Biological & Agricultural Index Plus, and General Science Full Text.

**WorldCat**  
The world's most comprehensive bibliography, with 36 million bibliographic records representing 370 languages and covering information from 4,000 years of knowledge.

**GOVERNMENT DOCUMENTS**

[Federal Documents LC 26.9:U-V/2008]

**PRINT AND ELECTRONIC BOOKS**

Kagay, Donald J. The Circle of War in the Middle Ages: Essays on Medieval Military and Naval History.  
[NetLibrary]

Masterson, Daniel M. Naval History: The Sixth Symposium of the U.S. Naval Academy  
[NetLibrary]

[NetLibrary]

Rasor, Eugene L. English/British Naval History to 1815 : a Guide to the Literature.  
[Coleman Z6835.G7 R37 2004 ]

Sondhaus, Lawrence. Naval Warfare, 1815-1914.  
[NetLibrary]

Stein, Stephen K. From Torpedoes to Aviation: Washington Irving Chambers and Technological Innovation in the New Navy, 1876-1913.  
[NetLibrary]

**PRINT AND ELECTRONIC JOURNAL ARTICLES**

Navy Medicine  
from 01/01/1998 to present in ProQuest 5000 International

Navy News & Undersea Technology  
from 06/19/1989 to 05/20/2002 in Expanded Academic ASAP
ONLINE RESOURCES

Duke Naval ROTC | Home
http://www.duke.edu/nrotc/

Naval Science
http://www.holycross.edu/catalog/naval%20science.pdf

Hampton University - Department of Naval Science
http://www.hamptonu.edu/academics/schools/science/naval_sci/

University of California-Berkeley Navy ROTC
http://navyrotc.berkeley.edu/

United States Naval Academy - Home Page
http://www.usna.edu///homepage.php

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