

Find Articles (Databases) – Worldwide



The Hunt Library subscribes to many databases to help you obtain information and identify magazine and journal articles, technical reports, and other materials for your research. This brochure provides a listing and description for each of our web-based databases. Follow the instructions below to obtain access to the Databases from anywhere you have an Internet connection.

DIRECTIONS FOR LOGGING INTO THE DATABASES

1. Start at the **Hunt Library** home page (<http://library.erau.edu>) and select your affiliation: **Embry-Riddle Worldwide**.
2. Click on **Find Articles (Databases)** for instructions on accessing the databases.
3. Click **Using the Databases**. After reading the instructions, click on **ERNIE** (<http://ernie.erau.edu>).
4. Log in to **ERNIE** with your username and password.
5. Scroll down to find the **Admin Services** module. (If you don't see this module, click on your browser's refresh or reload icon and it will usually appear.)
6. Click on **Library Databases**, which will take you to the **Databases** page. You will remain signed into this page until you close your browser. This feature allows you to search additional databases without signing in again.
7. Locate the database you wish to search from the alphabetical list.
8. We highly recommend that you review the **Worldwide instructions** located below the database title. These are designed to be printed out and provide step-by-step directions on how to access the database, do a search, and let us know which items you want.
9. Click on the database name to begin your search.

*Not sure which database to use? Click on **Need Help Choosing a Database?** at the top of the page or **Ask a Librarian**.

REQUESTING A DOCUMENT FROM THE HUNT LIBRARY

- Mark the records you want (include the complete record) and email the records to yourself. (For assistance with marking records, refer to the online instructions.) Once you receive the email, forward it to us at:
library@erau.edu

OR

- Print out the records (include the complete citation), identify which items you want, and fax them to us at: 386-226-7040

IMPORTANT: At the top of the email or fax, include the following information: your name, phone number, email address, course number, and whether you take classes at a Worldwide Campus (if so, which Campus), or are a Worldwide Online Student.

- We will acknowledge receipt of the email or fax, locate the items available at the Hunt Library, and scan and post them to the web for you.
- If the items are not available, we will tell you how to borrow items through Interlibrary Loan.

ASK A LIBRARIAN

Reference librarians are available to help you. Contact Worldwide Library Services:

Monday – Friday: 8:00 a.m. - 5:00 p.m. ET

Email: library@erau.edu

Phone: 800-678-9428 or 386-226-7656

Fax: 386-226-7040

DATABASES

AccessEngineering: Engineering publications from McGraw-Hill.

ACM Digital Library (Association for Computing Machinery): Full-text ACM journals, magazines, and transactions.

Aerospace and High Technology Database (CSA Illumina): Aviation/aerospace scholarly research.

AIAA Electronic Library (American Institute of Aeronautics and Astronautics): Full-text AIAA papers and journals; aviation/aerospace scholarly research.

Air Transport Intelligence (ATI): Full-text air transport articles; detailed information on airlines, airports, and aircraft.

Air University Library's Index to Military Periodicals (AULIMP): Military articles, some full-text.

Airline Monitor: Airline and aircraft market trends and statistics.

American History in Video: Web-based streaming videos of historical events and historical documentaries.

American Meteorological Society AMS Journals Online: Meteorological research; historical articles full-text.

American Society of Mechanical Engineers (ASME) Scitation Service: Mechanical engineering research; full-text available on DB campus for ASME publications only.

Annual Reviews: Authoritative, analytic reviews in a variety of disciplines.

Applied Science Full Text (WilsonWeb): Science/technology articles, some full-text.

ASCE Publications (American Society of Civil Engineers): Civil engineering research.

Aviation Tradescan: Citation index to aviation/aerospace periodical articles.

Aviation Week Intelligence Network (AWIN): Full-text aviation/aerospace/homeland security news articles.

Books in Print: List of books available for purchase from bookstores.

Books Online: A collection of full-text books compiled by Hunt Library librarians.

Business and Company Resource Center: Detailed company and industry news and information.

CollegeSource Online: Full-text college of most U.S. and international colleges and universities.

CQ Homeland Security: Full-text daily publication dedicated to homeland security news and analysis.

CQ Researcher: Full-text publication offering in-depth research on current national and global issues. Includes Global Researcher.

Credo Reference: Full-text dictionaries/encyclopedias/books on a variety of topics.

Digital National Security Archive: Full-text U.S. foreign policy and military policy documents.

Dissertations and Theses (ProQuest): Searchable access to doctoral and master's final papers.

DTIC Online: Public Technical Reports (Defense Technical Information Center) : Provides access to publicly accessible information sources, including report citations and many full-text technical reports.

EBSCOhost Electronic Journals Service: Full-text access to scholarly journals.

Emerald: Full text access to scholarly journals published by Emerald.

Engineering Village (EI Compendex): Engineering/technology scholarly research.

ERGONOMICSnetBASE: Full-text access to human factors- and ergonomics-related books.

ERIC (Education Resources Information Center): Full-text access to journal and non-journal education literature.

Facts on File Databases: Variety of information on current news and topics including *Issues & Controversies*, *Today's Science*, and *World News Digest*.

Films on Demand: Web-based streaming videos covering a variety of subjects.

Gale Virtual Reference Library: Full-text almanacs/encyclopedias/books on a variety of topics.

Google Scholar: Scholarly literature from many disciplines.

IAC Paper Archive (International Astronautical Federation / International Astronautical Congress): International Astronautical Federation/International Astronautical Congress papers presented at International Astronautical Congress.

ICAOData (International Civil Aviation Organization): International airline and airport statistics. After connection, use the menu on the left to access statistics.

IEEE Xplore: Provides full-text access to all IEEE journals, conference proceedings, standards, and other publications.

IngentaConnect: Scholarly journals and conference proceedings (human factors, ergonomics, etc.); some full text.

IntelliConnect: IntelliConnect provides complete (full-text) access to current legal/business news and research publications covering numerous subjects.

International Civil Aviation Organization (ICAO) (IHS:AV-DATA): International Civil Aviation Organization documents.

Jane's All the World's Aircraft: Searchable online edition of the *All the World's Aircraft* series.

Jane's [Aviation and Aerospace] Research Tools: Searchable online edition of the *All the World's Aircraft* series and full-text periodicals covering the topic of defence.

Jane's World Airlines: Provides information about airlines throughout the world.

Joint Aviation Authorities (JAAs) (IHS:AV-DATA): Joint Aviation Authorities publications.

JSTOR: Searchable full-text business periodicals.

LexisNexis Academic: Includes news articles, legal cases, and company information.

Literature Resources from Gale: Full-text literary criticism and author biographies.

MagillOnLiterature Plus (EBSCOHost): Full-text literary criticism and author biographies.

MathSciNet: Reviews, abstracts, and bibliographic information for much of the mathematical sciences literature.

McGraw-Hill Encyclopedia of Science and Technology Online (AccessScience): Full-text access to thousands of scientific terms, biographies, and research updates.

Mergent Online: Full-text company/industry information including financial statistics and annual reports.

Mergent WebReports: Full-text access to Mergent (formerly Moody's) Corporate Manuals.

MLA International Bibliography (Modern Language Association): Scholarly language/literature research.

NASA Research (National Aeronautics and Space Administration): Full-text NASA documents, 2003-present; listed in Voyager.

NASA Technical Reports Server (NTRS): Full-text access to NASA-created and NASA-funded materials, including NACA documents.

National Technical Reports Library (NTRL): Full-text access to federally-funded technical reports.

NewsBank: Full-text U.S. and international newspapers and magazines.

NTIS (National Technical Information Service) (CSA Illumina): Government sponsored technical/engineering scholarly research.

OmniFile Full Text Mega (WilsonWeb): General topic articles, some full-text.

Opposing Viewpoints Resource Center: Full-text research information in a pro-and-con format on current social topics.

ProQuest: General/business/human factors articles, many full-text.

PsycINFO (CSA Illumina): Human factors/psychological scholarly research.

Readers' Guide Retro (WilsonWeb): Historic general interest periodicals.

Refworks: Research tool for managing citations.

ScienceDirect College Edition: Full-text scholarly journal articles.

Scientific American Archive Online (EBSCOHost): Full-text articles from *Scientific American Magazine*.

Scopus: Scholarly research in the fields of life science, health science, physical science, and social science.

Serials Solutions: Incomplete listing of online, full-text magazine and journal titles.

Transportation Research Record (TRR) / Journal of the Transportation Research Board (TRB): Full-text compilation of papers collected by the Transportation Research Board.

TRANweb: Transportation and law enforcement articles.

TRIS Online: Index of transportation-related materials.

Ulrichsweb: List of journals/magazines available for purchase from publishers.

Value Line: Full-text stock reports.

Additional Databases

For access to other databases such as military or medical indexes...

- Go to the **Library's home page** (<http://library.erau.edu>)
- Click on **Embry-Riddle Worldwide**
- Click on **Recommended Websites**
- Click on **Full-Text Technical Reports** or **Databases**

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Your library
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