

Table of Contents

What Is ERIC?	1
How To Use ERIC	3
ERIC Database	7
How To Get Copies of ERIC Database Materials	8
ERIC Systemwide Publications and Products	10
ERIC System Directory	13
How To Start an ERIC Resource Collection	20
How To Contribute to the ERIC Database	24

What Is ERIC?

he Educational Resources Information Center (ERIC) is a national information system designed to provide ready access to an extensive body of education-related literature. Established in 1966, ERIC is supported by the U.S. Department of Education's Office of Educational Research and Improvement and is administered by the National Library of Education.

The ERIC system, through its 16 subject-specific clearinghouses, associated adjunct clearinghouses, and support components, provides a variety of services and products that help you stay up to date on a range of education-related issues. Products and services include research summaries, bibliographies, reference and referral services, computer searches, and document delivery.

The heart of the ERIC system is the ERIC database, the world's largest source of education information. The ERIC database contains more than 1 million abstracts of documents and journal articles on education research and practice. You can search the database online via the Internet or on CD-ROM. The database is updated monthly (quarterly on CD-ROM) to ensure that the information is timely and accurate. (See page 7 for more information about the ERIC database.)

You can access the wealth of information offered by the ERIC components (listed on pages 13–19) and other education-related organizations through ACCESS ERIC, the reference and referral component of the ERIC system. You can call ACCESS ERIC toll free at 1–800–LET–ERIC or visit the systemwide Web site at http://www.eric.ed.gov to locate education information.

Who Uses ERIC?

- Teachers
- Administrators
- School board members
- Librarians
- Students
- Journalists
- Professors
- Researchers
- Parents
- Community members

This booklet describes the resources that are available through ERIC and contains important contact information to help you access ERIC.

How To Use ERIC

ou can take advantage of ERIC resources in several ways. You can access ERIC on the Web, call specific ERIC Clearinghouses or components, or visit a library.

ERIC on the Web

- Visit ERIC Web sites
- Conduct searches
- Order documents online

Through the Internet, ERIC provides a global audience with easy access to education resources, including the ERIC database, full-text ERIC Digests (short summaries of popular education topics), virtual libraries, lesson plans, parent publications, and reference directories. Internet users can access these and other resources through a system of ERIC-sponsored Web sites. The gateway to these Web sites is the ERIC systemwide Web site, which is sponsored by ACCESS ERIC and located at http://www.eric.ed.gov. You can go to this Web site to find links to all ERIC-sponsored Web sites, the ERIC database, ERIC systemwide publications, and much more. This site also features the ERIC slide show, a quick tour of ERIC products and services along with tips for searching the ERIC datahase

ERIC offers various specialized Web-based services that can help you find the information you need. Some of these are listed on the following pages.

AskERIC

AskERIC is a free, personalized, Internet-based question-answering service for educators and others interested in education theory and practice. You can e-mail education questions to askeric@askeric.org. An AskERIC Information Specialist from one of the 16 ERIC Clearinghouses will respond to your questions with citations from the ERIC database and with information about electronic resources such as Web sites and listserv discussion groups. Their typical response time is two business days.

Education Resource Organizations Directory (EROD)

EROD enables Internet users to search more than 4,000 national, regional, and state organizations that provide information and assistance on a broad range of education-related topics. EROD has several searchable fields, including organization title, subject, description, and geographic location. EROD resides on the Department's Web site at http://www.ed.gov//
Programs/EROD.

ERIC Calendar of Education-Related Conferences

The ERIC *Calendar* includes international, national, regional, and state education-related conferences occurring on or after the first day of the current month. The *Calendar* is updated as new information becomes available. It can be searched by keyword, sponsor, and conference name, date, and location. To view the *Calendar*, visit the ERIC systemwide Web site at http://www.eric.ed.gov.

National Parent Information Network (NPIN)

The purpose of NPIN is to provide information to parents and those who work with parents and to foster the exchange of parenting materials. Visitors to the NPIN Web site at http://npin.org will find a variety of resources, including full-text pamphlets, brochures, ERIC Digests, guides, and other materials; reviews, summaries, and abstracts of books; and links to other online parent-related resources.

Call ERIC

- Reference and referral services
- ERIC search strategy consultation

ERIC Clearinghouse staff respond to requests for information, assist with ERIC searches, conduct workshops, and publish a variety of materials including reports, summaries, and ERIC Digests. The ERIC

Clearinghouses also collect and process materials for inclusion in the ERIC database. For information about a specific education topic, call the appropriate ERIC Clearinghouse (see the list of clearinghouses on pages 13–19) or call ACCESS ERIC at 1–800–LET–ERIC.

Visit a Library

- Conduct searches
- View and copy full-text ERIC documents

The ERIC database is available at more than 1,000 university, public, and professional libraries and education resource centers. Most of these locations also maintain an ERIC microfiche collection that can be used to view or copy full-text ERIC documents, and many now offer access to electronic copies of ERIC documents. To locate the nearest ERIC resource collection, call ACCESS ERIC or search the *Directory of ERIC Resource Collections* online at http://bcol02.ed.gov/Programs/EROD/eric_search.cfm.

ERIC Database

The ERIC database is one of the most widely used bibliographic databases in the world. It currently includes more than 1 million abstracts of educationrelated documents and journal articles. The ERIC database can be searched at no cost via the Internet (http://www.eric.ed.gov) and on CD-ROM at many libraries and education resource centers. To find out where you can use the ERIC database in your community, call any ERIC component, call ACCESS ERIC at 1–800–LET–ERIC, or search the *Directory of ERIC* Resource Collections at http://bcol02.ed.gov/Programs/ EROD/eric_search.cfm. To learn how to search the database on a particular topic, contact the ERIC Clearinghouse most closely associated with your subject area. To learn how to contribute to the ERIC database, see page 24.

How To Get Copies of ERIC Database Materials

ERIC Documents (EDs)

he full text of most materials in the ERIC database with an "ED" followed by six digits is available through the ERIC Document Reproduction Service (EDRS). About 100,000 ERIC documents from 1993 to the present are available in electronic form for downloading and printing. More than 400,000 of the documents announced in ERIC since 1966 are also available in microfiche or paper copy format. To obtain copies, you can

- Go to a library convenient to you and ask if it offers access to electronic and/or microfiche copies. To locate the nearest ERIC resource collection, call ACCESS ERIC or search the *Directory of ERIC* Resource Collections online at http://bcol02.ed.gov/ Programs/EROD/eric_search.cfm.
- Contact the ERIC Document Reproduction Service (see page 19). The EDRS Web site allows users to search the ERIC database and order electronic copies of recent, available documents. Electronic images of ERIC documents are provided in Adobe Portable Document Format (PDF). EDRS also offers paper copy delivery, including fax and express mail services.

ERIC Journal Articles (EJs)

Materials listed in the ERIC database with an "EJ" followed by six digits are journal articles. Most of them can be found in library periodical collections or obtained from article reprint services such as:

Ingenta

44 Brattle Street, Fourth Floor

Cambridge, MA 02138

Toll Free: (800) 296-2221 (help desk only)

Phone: (617) 395–4000 Fax: (617) 395–4099

E-mail: ushelp@ingenta.com Web: http://www.ingenta.com

Institute for Scientific Information

3501 Market Street

Philadelphia, PA 19104

Toll Free: (800) 603–4367 Phone: (734) 549–8565 Fax: (856) 787–1679

E-mail: service@isidoc.com Web: http://www.isidoc.com

To obtain articles from journals that do not permit reprints and are not available from your library, write directly to the publisher of the journal. You can find addresses of journal publishers in the Source Journal Index Database on the ERIC Processing and Reference Facility Web site at http://www.ericfacility.net/extra/pub/sjisearch.cfm. You can also call any ERIC component for this information.

ERIC Systemwide Publications and Products

RIC produces numerous products to meet your information needs. Some of these are listed below. You can also contact the clearinghouse most closely associated with your interest area for its publication list.

All About ERIC

This handy reference booklet provides basic information about searching the ERIC database and more detailed descriptions of each component in the ERIC system. Free copies of this booklet are available from ACCESS ERIC at 1–800–LET–ERIC. *All About ERIC* is also available online at http://www.eric.ed.gov.

ERIC Digests

These popular, two-page research summaries provide overviews of current education issues. Digests often address the questions most frequently asked of the 16 subject-specific ERIC Clearinghouses and always include a list of additional resources. The complete text of approximately 2,500 Digests is available online at http://www.ericfacility.net/ericdigests/index/ and on CD-ROM versions of the ERIC database. To order paper copies, call ACCESS ERIC at 1–800–LET–ERIC.

ERICNews

ERICNews is the ERIC system's electronic newsletter. Published by ACCESS ERIC at the beginning of each month, ERICNews includes information about new ERIC document delivery services, new ERIC publications and products, ERIC Web site enhancements and updates, systemwide administrative announcements, and more. You can view ERICNews on the ERIC systemwide Web site at http://www.eric.ed.gov.

The ERIC Slide Show

This comprehensive online introduction to ERIC includes information about searching the ERIC database; obtaining ERIC documents, journal articles, and Digests; and accessing the popular AskERIC Q&A Service, ERIC listservs, and ERIC Clearinghouse Web sites. The slide show can be downloaded on the ERIC systemwide Web site (http://www.eric.ed.gov) in HTML and PowerPoint formats, making it a great resource for teaching others about ERIC.

Thesaurus of ERIC Descriptors

This publication is helpful in developing a strategy to search the ERIC database and contains a complete list of descriptive terms used by ERIC to index and search the database, with a cross-reference structure and rotated and hierarchical displays. The *Thesaurus* is generally available at libraries and other sites that provide access to the ERIC database, or you can call Greenwood Publishing Group at 1–800–225–5800 to

purchase a copy. An online version is available through the ERIC Processing and Reference Facility at http://www.ericfacility.net/extra/pub/thessearch.cfm.

ERIC System Directory

Federal Sponsor

Educational Resources Information Center (ERIC)

National Library of Education Institute of Education Sciences U.S. Department of Education Toll Free: (800) 424–1616

TTY/TDD: (800) 437–0833 **Web: http://www.ed.gov/NLE**

Clearinghouses

Adult, Career, and Vocational Education

Ohio State University

Toll Free: (800) 848-4815, ext. 2-7069

Phone: (614) 292–7069 TTY/TDD: (614) 688–8734 E-mail: ericacve@osu.edu Web: http://ericacve.org

Assessment and Evaluation

University of Maryland at College Park Toll Free: (800) GO4–ERIC (464–3742)

Phone: (301) 405–7449 E-mail: ericae@ericae.net Web: http://ericae.net

Community Colleges

University of California at Los Angeles

Toll Free: (800) 832–8256 Phone: (310) 825–3931 E-mail: ericcc@ucla.edu

Web: http://www.gseis.ucla.edu/ERIC/eric.html

Counseling and Student Services

University of North Carolina at Greensboro

Toll Free: (800) 414–9769 Phone: (336) 334–4114 E-mail: ericcass@uncg.edu Web: http://ericcass.uncg.edu

Disabilities and Gifted Education

Council for Exceptional Children

Toll Free: (800) 328–0272 Phone: (703) 264–9474 TTY/TDD: (800) 328–0272 E-mail: ericec@cec.sped.org

Web: http://ericec.org

Educational Management

University of Oregon Toll Free: (800) 438–8841 Phone: (541) 346–5043

E-mail: eric@eric.uoregon.edu Web: http://eric.uoregon.edu

Elementary and Early Childhood Education

University of Illinois at Urbana–Champaign

Toll Free: (800) 583–4135 Phone: (217) 333–1386 TTY/TDD: (800) 583–4135 E-mail: ericeece@uiuc.edu Web: http://ericeece.org

National Parent Information Network Web:

http://npin.org

Higher Education

George Washington University Toll Free: (800) 773–ERIC (3742)

Phone: (202) 296–2597 E-mail: eric-he@eric-he.edu Web: http://www.eriche.org

Information & Technology

Syracuse University Toll Free: (800) 464–9107 Phone: (315) 443–3640

E-mail: eric@ericit.org; askeric@askeric.org

Web: http://www.ericit.org

AskERIC Web: http://www.askeric.org

Languages and Linguistics

Center for Applied Linguistics Toll Free: (800) 276–9834 Phone: (202) 362–0700 E-mail: eric@cal.org

Web: http://www.cal.org/ericcll

Reading, English, and Communication

Indiana University

Toll Free: (800) 759–4723 Phone: (812) 855–5847 E-mail: ericcs@indiana.edu Web: http://eric.indiana.edu

Rural Education and Small Schools

AEL

Toll Free: (800) 624–9120 Phone: (304) 347–0400 TTY/TDD: (304) 347–0448 E-mail: ericrc@ael.org

Web: http://www.ael.org/eric

Science, Mathematics, and Environmental Education

Ohio State University
Toll Free: (800) 276–0462
Phone: (614) 292–6717
E-mail: ericse@osu.edu
Web: http://www.ericse.org

Social Studies/Social Science Education

Indiana University

Toll Free: (800) 266–3815 Phone: (812) 855–3838 E-mail: ericso@indiana.edu Web: http://ericso.indiana.edu

Teaching and Teacher Education

American Association of Colleges for Teacher Education

Toll Free: (800) 822–9229 Phone: (202) 293–2450 E-mail: query@aacte.org Web: http://www.ericsp.org

Urban Education

Teachers College, Columbia University

Toll Free: (800) 601–4868 Phone: (212) 678–3433

E-mail: eric-cue@columbia.edu

Web: http://eric-web.tc.columbia.edu

Adjunct Clearinghouses

Child Care

National Child Care Information Center

Toll Free: (800) 616–2242 TTY/TDD: (800) 516–2242 E-mail: info@nccic.org Web: http://nccic.org

Clinical Schools

American Association of Colleges for Teacher Education

Toll Free: (800) 822–9229 Phone: (202) 293–2450 Fax: (202) 457–8095

Web: http://www.aacte.org/eric/

pro_dev_schools.htm

Early Intervention and Early Childhood Special Education

National Early Childhood Technical Assistance Center

Phone: (919) 962–2001 TTY/TDD: (919) 843–3269 E-mail: eric_nectac@unc.edu Web: http://www.nectac.org/eric

Educational Opportunity

National TRIO Clearinghouse

Council for Opportunity in Education

Phone: (202) 638–2887 E-mail: ch@pellinstitute.org

Web: http://www.trioprograms.org/clearinghouse

Entrepreneurship Education

Kauffman Center for Entrepreneurial Leadership

Toll Free: (888) 4-CELCEE (423-5233)

Phone: (310) 206–9549 E-mail: celcee@ucla.edu Web: http://www.celcee.edu

ESL Literacy Education

National Clearinghouse for ESL Literacy Education

Center for Applied Linguistics Phone: (202) 362–0700, ext. 200

E-mail: ncle@cal.org

Web: http://www.cal.org/ncle

Homeless Education

National Center for Homeless Education

Toll Free: (800) 308–2145 Phone: (336) 315–7452 Fax: (336) 315–7457

E-mail: homeless@serve.org

Web: http://www.serve.org/nche/adjunct.htm

International Civic Education

Indiana University

Toll Free: (800) 266–3815 Phone: (812) 855–3838 E-mail: patrick@indiana.edu

Rural Mathematics Education

Ohio University

Phone: (740) 593–9869 E-mail: howleyc@ohio.edu

Web: http://kant.citl.ohiou.edu/ACCLAIM/rc/rc.htm

U.S.-Japan Studies

Indiana University

Toll Free: (800) 266–3815 Phone: (812) 855–3838 E-mail: japan@indiana.edu

Web: http://www.indiana.edu/~japan

Affiliate Clearinghouse

National Clearinghouse for Educational Facilities

National Institute of Building Sciences

Toll Free: (888) 552-0624 Phone: (202) 289-7800 E-mail: ncef@nibs.org

Web: http://www.edfacilities.org

Support Components

ACCESS ERIC

Toll Free: (800) LET-ERIC (538-3742)

Phone: (301) 519-5157

E-mail: accesseric@accesseric.org
Web: http://www.eric.ed.gov

ERIC Document Reproduction Service (EDRS)

DynEDRS, Inc.

Toll Free: (800) 443-ERIC (3742)

Phone: (703) 440–1400 E-mail: service@edrs.com Web: http://www.edrs.com

ERIC Processing and Reference Facility

Computer Sciences Corporation Toll Free: (800) 799–ERIC (3742)

Phone: (301) 552-4200

E-mail: info@ericfac.piccard.csc.com Web: http://www.ericfacility.org

Publisher

Greenwood Publishing Group, Inc.

88 Post Road West P.O. Box 5007

Westport, CT 06881-5007 Toll Free: (800) 225-5800

Fax: (203) 750-9790

E-mail: sales@greenwood.com Web: http://www.greenwood.com

How To Start an ERIC Resource Collection

ibraries and other resource centers can make ERIC available on even a modest budget. The ERIC database is available on CD-ROM and online. Full-text copies can be ordered in electronic, paper, and microfiche formats.

Electronic Document Subscription Service

In response to the growing need that research institutions and their patrons have for immediate access to ERIC materials, EDRS created E*Subscribe, an electronic document subscription service. The service features access to the ERIC database via three levels of searching, links to electronic document images for downloading in Adobe PDF format, and provides ordering capability for documents not available electronically. Links to full-text documents can be found through various search services including ERIC-sponsored sites on the Web, SilverPlatter WebSPIRS, Ovid Online, EBSCO Host, OCLC FirstSearch, Cambridge Scientific Abstracts IDS, and ProQuest Education Full Text. For more information, call EDRS or visit its Web site at http://www.edrs.com.

ERIC Microfiche

More than 400,000 of the documents listed in the ERIC database are available on microfiche from EDRS. About 700 organizations subscribe to the complete ERIC microfiche collection, and others subscribe to partial or subject-specific collections.

Libraries and other resource centers with substantial budgets will want to invest in the entire ERIC microfiche collection, but you can purchase specialized collections that suit your budget and your specific areas of interest. Subject-specific collections are available in each of the 16 areas covered by the ERIC Clearinghouses. For example, you can purchase a microfiche collection on elementary and early childhood education or on reading and communication skills.

To learn more about ERIC microfiche collections, call EDRS at 1–800–443–ERIC or see the EDRS listing on page 19.

Vendors

Some libraries and resource centers offer access to the ERIC database via CD-ROM or online commercial services. Most commercial vendors offer sophisticated search capabilities and the ability to access the entire ERIC database (1966 to the present).

Online Vendors

Cambridge Scientific Abstracts (CSA)

7200 Wisconsin Avenue, Suite 601

Bethesda, MD 20814 Phone: (301) 961–6700 Fax: (301) 961–6720 E-mail: service@csa.com Web: http://www.csa.com

The Dialog Corporation

Toll Free: (800) 3-DIALOG (334-2564)

Phone: (919) 462–8600 Fax: (919) 468–9890

E-mail: customer@dialog.com Web: http://www.dialog.com

EBSCO Publishers

Toll Free: (800) 653–2726 Phone: (978) 356–6500 Fax: (978) 356–6565 E-mail: ultra@epnet.com Web: http://www.epnet.com

National Information Services Corporation (NISC)

Phone: (410) 243–0797 Fax: (410) 243–0982 E-mail: sales@nisc.com Web: http://www.nisc.com

Online Computer Library Center (OCLC)

Toll Free: (800) 848–5878 Phone: (614) 764–6000 Fax: (614) 764–6096 E-mail: oclc@oclc.org

Web: http://www.oclc.org/home

Pro Quest Company

300 North Zeeb Road Ann Arbor, MI 48103

Toll Free: (800) 521–0600 Phone: (734) 761–4700 Fax: (734) 975–6450

E-mail: info@il.proquest.com Web: http://www.proquest.com

Ovid Technologies

Toll Free: (800) 950-2035, ext. 249

Phone: (646) 674–6300 Fax: (212) 563–3784 E-mail: sales@ovid.com Web: http://www.ovid.com

Silver Platter Information, Inc.

See Ovid Technologies

CD-ROM Vendors

The Dialog Corporation

Toll Free: (800) 3-DIALOG (334-2564)

Phone: (919) 462–8600 Fax: (919) 468–9890

E-mail: customer@dialog.com Web: http://www.dialog.com

ERIC Processing and Reference Facility

Toll Free: (800) 799-ERIC (3742)

Phone: (301) 552-4200 Fax: (301) 552-4700

E-mail: info@ericfac.piccard.csc.com

Web: http://ericfacility.org

National Information Services Corporation (NISC)

Phone: (410) 243–0797 Fax: (410) 243–0982 E-mail: sales@nisc.com Web: http://www.nisc.com

Ovid Technologies

Toll Free: (800) 343–0064-Phone: (781) 769–2599-

Fax: (781) 769-8763-

E-mail: us_customerrelations@ovid.com-

Web: http://www.ovid.com

How To Contribute to the ERIC Database



- Books
- Research reports
- Monographs
- Speeches and conference papers
- Studies
- Instructional materials (for students)
- Lesson plans
- Manuals and handbooks
- Bibliographies
- Tests

To have your material considered for inclusion in the ERIC database, please send one legible copy along with a Reproduction Release Form (available from any ERIC component or online at http://ericfacility.org/submitting.html#errp) to the Acquisitions Department of the ERIC Clearinghouse most closely related to the subject matter. You may submit documents to the ERIC Processing and Reference Facility (see page 19) if you are unsure which clearinghouse is appropriate. (For clearinghouse address information, visit http://www.eric.ed.gov or call the clearinghouses listed on pages 13–19.)



NLE 2001-4013r