

## Library Guide

### Computer science Pathfinder

Library Home Page: [www.library.unic.ac.cy](http://www.library.unic.ac.cy)

#### Locating Books

Use the InterCAT Catalog to locate books owned by the University of Nicosia / Intercollege Libraries. Search options include:

**Browse** – use when the exact name of the author or the title of a book is known.

**Search** – use when searching for books by keywords

**Basket** – use to view records which you have saved while doing your current search

**User** – use to sign in when you wish to keep a personal profile and a record of your searches. Signing in is not obligatory.

Encyclopedia of computer science  
[R004.03 E56 2000]

Encyclopedia of computer science and technology / Harry Henderson  
[R004.03 H496 2003]

Business dictionary of computers / Jerry Martin Rosenberg  
[R004.03 R813 1993]

Handbook of internet and multimedia systems and applications / edited by Borko Furht  
[[R004.678 H236 1999]

The dictionary of multimedia : terms and acronyms / Brad Hansen  
[R005.7403 H251 1997]

HTML : the complete reference / Thomas A. Powell  
[R006.6 P882 1999]

Handbook of multimedia computing / edited by Borko Furht  
[R006.7 H236 1999]

Dictionary of PC hardware and data communications terms / Shnier, Mitchell  
[R004.03 S530 1996]

The computer engineering handbook / edited by Vojin G. Oklodczija  
[R004 O41 2002]

Algorithms and theory of computation handbook / edited by Mikhail J. Atallah  
[R511.3 A394 1998]

The computer desktop encyclopedia / Alan Freedman  
[R004.03 F853 1996]

The World Wide Web : complete reference / Rick Stout  
[R004.6 S889 1996]

#### Print Reference Sources

### Using InterCAT

Keep in mind that the contents of the Library are available to you on the Internet no matter where you are via the Library Web page at [www.library.unic.ac.cy](http://www.library.unic.ac.cy) . Select InterCAT, the Library catalogue.

If you want to find books on any subject you can browse InterCAT by Subject. The following are a few subject headings that may be useful for your topic:

- Artificial intelligence
- Data structures (Computer science)
- Operating systems (Computers)
- Software engineering
- Database management
- Programming languages (Electronic computers)

### Locating Print Journals / Periodicals

For a complete list of **print** Computer Journal titles in the Library go to: [www.library.unic.ac.cy](http://www.library.unic.ac.cy) and under SEARCH TOOLS select DATABASES & ARTICLES, then PRINT PERIODICALS & JOURNALS and click on BY SUBJECT.

### Using Databases

Databases contain information which may not be freely available on the Web. They are accessible to students and staff on-campus and off-campus through the Library Web Page [www.library.unic.ac.cy](http://www.library.unic.ac.cy) . Under RESEARCH TOOLS, select ELECTRONIC RESOURCES then DATABASES & ARTICLES.

For off-campus access check the [off-campus access](#) instructions or contact our library staff.

Useful databases for research in Computer science and engineering:

- ABI / Inform Global
- Emerald 150
- Computer Database (Gale Group)
- Academic Search Premier

### Locating Subject related Web Sites

For an additional list of Computer related websites go to: [www.library.unic.ac.cy](http://www.library.unic.ac.cy) , select SEARCH TOOLS, click on E-RESOURCES, OTHER E-RESOURCES BY SUBJECT and choose the area of your interest.

**Ask a Librarian. We are here to assist you!**