

## Online Library – Computing and IT Resources

All students studying for a University of Wales qualification at a collaborative centre can take advantage of the Online Library. This web-based library service provides students with supplementary resources to those offered by the library service at a collaborative centre. It is continually being developed, with more subject areas and new resources being added and as part of our Global Campus website, the Online Library can be accessed 24 hours a day, from anywhere in the world.

### Computer Source

This computing database offers nearly **300 full text journals and leading magazines** on subjects such as computer science, programming, artificial intelligence, cybernetics, information systems, robotics, and software. Students can change the language of the user interface for this database.

### ACM Digital Library

This database contains the **full text of every publication** published by The Association of Computing Machinery.

### eJournals

The Library has an **A to Z List of eJournals** which students can search to find a journal in our collection. It includes all journals that we subscribe to plus many open access journals.

Examples of computing and IT journals in our collection:

- **ACM Transactions on Graphics**
- **Communications of the ACM**
- **Computer Science Education**
- **Cybernetics & System**
- **Expert Systems**
- **Information Systems**
- **Information Systems Research**
- **International Journal of Electronics**
- **International Journal of Systems Science**
- **Journal of Information Systems**
- **Journal of Machine Learning Research**
- **Journal of Management Information Systems**
- **MacWorld**
- **Mathematical Programming**
- **PC Magazine**
- **PC World**
- **Red Herring**
- **SIAM Journal on Scientific Computing**
- **Theory of Computing Systems**

### eBooks

Our ebooks collection offers additional books to the core books recommended by a collaborative centre. It currently contains **over 700 ebooks** for all our subjects, and over 3,000 out of copyright ebooks.



Prifysgol Cymru  
University of Wales

### **Study Skills**

There is a dedicated section to show students **how to reference, avoid plagiarism, find theses and dissertations**, and it offers a list of available **study skills ebooks** from our ebook collection.

### **Other Websites**

We recommend free websites to help students find additional information.

**Browse our computing and IT resources at:**

**[www.wales.ac.uk/en/OnlineLibrary/ComputingInformationTechnology.aspx](http://www.wales.ac.uk/en/OnlineLibrary/ComputingInformationTechnology.aspx)**