

TECHNOLOGY MANAGEMENT INFORMATION SOURCES QUICK GUIDE

Books

You can search for books in the Library by looking on the Library catalogue:

<http://www.brad.ac.uk/library> See **reading lists online** for books recommended for individual modules. Some examples of books available:

Tesar, G. ed. (2003) Strategic technology management: building bridges between sciences, engineering and business management

Classmark: E 658.57 TES

Paul Bocij Dave Chaffey, D. (ed.) Business information systems: technology, development and management for the e-business

Classmark: E 658.05 BOC (Management Library)

eBooks

Type the titles into the Library catalogue and follow the hyperlink to connect to the ebook.

Alternatively go to **eResources and Databases** and search Knovel. (A collection of Engineering eBooks.) MyiLibrary and Netlibrary. Both have eBooks covering a wide range of subject areas.

Encyclopaedias and Dictionaries

Christopher Pass (2005). Collins dictionary of business

Classmark E 658.003 (Management Library)

Paul M. Swamidass ed. (2000) Encyclopedia of production and manufacturing management

Classmark: Main E 658.5003 SWA
(Management Library)

Journal Titles

Some examples of useful titles the Library subscribes to:

- Engineer
- Technology in Society
- Management decision
- Management Science and Engineering
- Management today
- Engineering & Technology
- Engineering economist
- Engineering Management
- Knowledge Engineering Review

Information Databases

All the following databases can be found on the Library home page. Follow the link **eResources and Databases**.

Compendex®:

This is the first place to look for all engineering research. Compendex is the most

comprehensive database for engineering. You can search for journals articles, technical papers and conference proceedings. The material dates back to 1884.

Web of Knowledge:

This database has the Web of Science and Journal Citation Index. Web of science indexes peer reviewed journals. A good multidisciplinary database. It is possible to do a 'citation search'. This function enables you to search for all the papers, which have quoted a particular reference.

Barbour Index Health and Safety:

Full text of a wide range of up-to-date health and safety documentation, including legislation, regulations, standards and guidance.

Emerald:

Full text access to dozens of journals in management and engineering and related areas. Nearly 100 journals providing over 35,000 full text articles from Emerald's international management portfolio.

Proquest®:

Large multidisciplinary database with many journals and newspapers available in full text.

IEEE Xplore®:

An excellent resource which allows you to access to the full IEEE / IET Electronic Library (IEL) which contains over 2.6 million full-text documents. High quality technical literature in engineering and technology.

EBSCO:

A large multidisciplinary database containing more than 4 million full text journal articles.

FAME: Financial Analysis Made Easy

This database provides access to information about all public and private UK and Irish companies, giving financial information for the last ten years.

Lexis®Library:

This database also includes company information. It also has full text access to newspapers such as The Guardian, Independent and Observer.

ScienceDirect®:

Full text access to over 2,000 peer reviewed journal titles.

Marketing Information

Business insights:

High quality market research reports on the following sectors: e-commerce, health care, financial services, consumer goods, energy and technology.

Business Monitor Online:

This database includes country risk, industry analysis and company intelligence to analyse the markets forces.

Global Market Information databases:

In-depth analysis and data on countries, markets and economies.

Key Note:

In depth market research reports for the UK. Many available online in full text.

Conference Proceedings

Web of Science:

Good Index of proceedings of conferences.

British Library Integrated Catalogue:

Has an index of UK conference proceedings.

Standards

British Standards Online: The library has access to all current British Standards in full text via BSONline. Eurocodes also included.

Patents

Esp@cenet:

Worldwide coverage from 63 different countries.

Theses and Research

ETHOS (Electronic Theses Online Service):

Look here to find UK PhD theses which have been digitalised. If ETHOS is unable to supply you with the theses please ask and we might be able to get it via the Inter-Library Loan service.

Bradford Scholars:

Bradford Scholars is an online service designed to host the full text of research materials produced by staff and MPhil/PhD students at the University of Bradford

Virtual Scholars:

Electronic copies of most of the University of Bradford dissertations. Find the link from the Library Home page.

Past Exam Papers

Past exam papers are available via Blackboard. To access them log into Blackboard and click

on Past Exam Papers under Student Organisations.

Professional Organisations

Association of Technology, Management, and Applied Engineering (ATMAE)

<http://atmae.org>

Email alerts

Zetoc:

Regular updates from the British Library.

Help

If you need any further information or help using all the resources, please contact

Kirsty Carver: Subject Librarian for EDT. Room 1.9

k.carver@bradford.ac.uk

You will also find useful information on the Library Home page.

<http://www.bradford.ac.uk/library>