Finding resources - Engineering

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Academic Liaison Librarian
Perry Library
Your Subject Guide on the Library page

Library > Subject Guide > choose your subject area

• Find books and ebooks
• Find journal articles
• Use specialist databases including British Standards
• Accessing TV programmes via BoB
• Referencing guidelines and how to avoid plagiarism videos
Welcome to the Electrical and Electronic Engineering subject guide

This guide will help you find books, journal articles and subject specialist information. You'll also find recommended websites and guidance on referencing. Use the blue tabs towards the top of the page to find the information you need. There are contact details for us and other departments too, should you need further assistance.

Search the Library Catalogue

Find books, e-books, DVDs
Finding journal articles on a topic

Three ways:

1. Do a search using one of the electronic databases, e.g.
   - **IEEEExplore / IEEE Spectrum** (Inst of Electrical and Electronic Engineers)
   - **ACM digital library** (Association of Computing Machinery)
   - **ScienceDirect**

2. Do a search using the discovery tool which searches across most journal databases at the same time

3. **Google Scholar** / Academic search engines (e.g. **BASE**)

You will find them on your Subject Guide:

MyLSBU > Library and Academic > Library > Subject Support > EEE > Find journal articles
Search techniques

• Searchable by keyword(s) or key phrases e.g. “decision support system”

• Think of alternate ways of expressing search terms e.g.
  • Decision support, expert system. Green, sustainability

• Use truncation to search for words with same stem e.g. sustain* will find
  • sustain
  • sustainable
  • sustainability etc....

• Combine terms with and, or, not (Boolean searching)
• Use cited references to find related articles
1:1 support

Book a 1:1 appointment with us online via your Subject Guide > Training and support. Or go to: go.lsbu.ac.uk/askalibrarian

We deal with questions like:
• Database Searching e.g. Journal articles
• Referencing
• Using RefWorks

Email us queries: askalibrarian@lsbu.ac.uk

Come to the Research Helpdesk: Level 3 Bridge
Mon-Fri 12.00-4pm