Mechanical Engineering
Subject Guide
E-resources

Below is a list of the library’s electronic resources which are most useful for Mechanical Engineering. You can view a full list of the Library’s electronic resources by visiting this page: http://library.cityofglasgowcollege.ac.uk/finding-resources/e-resources

Your student network ID and password will log you on to most of these resources. Some resources will prompt you to select either UK Federation and/or Shibboleth login options, and then simply select the institution of the City of Glasgow College.

Box of Broadcasts

This service allows you to record TV and radio programmes over a seven-day period and watch archived programmes online. Covers all subject areas.

IHS Technical Indexes

Access standard regulations and related publications from professional societies, trade associations, international and national standardization and regulatory bodies.

Credo Reference

Online reference service offering over 500 full-text books, including a range of dictionaries and encyclopaedias.
Useful websites

- eFunda - online reference materials for engineers.
- iCrank - mechanical design engineering resources.
- Institute of Engineering and Technology - professional society for the engineering and technology communities.
- MIT OpenCourseWare: Mechanical Engineering - open-access lecture notes, assignment and exam materials from across the mechanical engineering faculty at M.I.T.

E-books

The library provides access to e-books relevant to Mechanical Engineering. You can read and download e-books through the Dawson e-book service at www.dawsonera.com, and through the library catalogue at http://library.cityofglasgowcollege.ac.uk You should choose the Shibboleth login option and confirm City of Glasgow College as the institution.
Books

You can find books relevant to **Mechanical Engineering** at the numbers listed below in the **Riverside Library**. These numbers represent the location of the books on the shelves:

- **Maths**: 510
- **Fluid Mechanics**: 621.1
- **General Engineering**: 620.1
- **Hydraulics**: 621.2
- **Applied/Mechanical Eng.**: 620.1
- **Electrics**: 621.3
- **Materials**: 620.11
- **Vehicle Engineering**: 629.2

You can see which books we have available by searching the catalogue: [http://library.cityofglasgowcollege.ac.uk](http://library.cityofglasgowcollege.ac.uk)

Journals

Journals feature the most up to date information on subject areas (often more up to date than websites). If you want to find information about what is happening in your subject area at the moment, then journals are a great source. The following journals may be of interest:

- Everyday Practical Electronics
- Electronics World
- Offshore Engineering
- Marine Engineering Review

Should you have any additional support needs and require assistance in accessing library resources, please do not hesitate to get in touch with us by telephone or access our contact us page through our website. Our contact details are:

**Telephone**: 0141 375 5333

[Contact Us](#)