

## Databases


The library databases are large online collections of journal articles and other documents on various subjects, which make it easy for you to find information.

### Where can I find them?

Go to [library.gmit.ie](http://library.gmit.ie) to search databases.

- Most of the library databases are searchable using the **Search + Find** box on the library website. That's the first search box you see. When you find the article or document you want, click on its title. This will bring you into the database where you can view or print the article.
- You can also use the **databases** search button on the library website to go directly to a specific database.

### Which databases should I search?

These are some of our most popular engineering databases. The ones marked with this symbol  are searchable using the Search + Find box on the library website. This means that you can search more than one database at a time.

#### **Info4Education**

Full-text regulations, standards and guidance documents.

#### **Omnifile Fulltext Mega**

Full-text articles from a large number of engineering publications.

#### **Academic Search Complete**

Scholarly full-text articles on computer sciences, engineering and technology.

#### **Science Direct**

Coverage includes science, technology and medicine.

#### **GreenFILE**

Topics include climate change, green building, energy, pollution and sustainable agriculture.

#### **Emerald Archives**

Management and information services journals.

#### **INIS**

Nuclear science and technology.

#### **Irish Times Online**

Access to *Irish Times* online archive dating back to 1859.

#### **Irish Newspaper Archive**

Archive of local and national newspapers.

# GMIT Library

## Engineering Collections

[library.gmit.ie](http://library.gmit.ie)

GMIT Library, Galway-Mayo Institute of Technology, Dublin Road, Galway  
091 742785 | [library@gmit.ie](mailto:library@gmit.ie)

## How do I find engineering information in the library?

- Use the **library website** to search for books, ebooks, journal articles, dvds, theses, exam papers and more. **library.gmit.ie**
- When you find the book you want on the website you'll see its shelf number, this will help you find it in the library.
- For online items, like ebooks, simply click on the link to read it online or download.
- You may be asked to login to view online items. Use your GMIT email and password.

## Engineering books...where are they?

You'll find books relevant to Engineering at these shelf numbers.

### Ground Floor

|           |              |
|-----------|--------------|
| 003 - 006 | Computing    |
| 333.33    | Property     |
| 333.79    | Energy       |
| 363.7     | Environment  |
| 340 - 349 | Law          |
| 370 - 379 | Education    |
| 720       | Architecture |

### First Floor

|           |                   |
|-----------|-------------------|
| 510 - 519 | Mathematics       |
| 526.9     | Surveying         |
| 600       | Technology        |
| 604.2     | Technical drawing |
| 620 - 629 | Engineering       |
| 620.004   | CAD               |

### First Floor

|          |                            |
|----------|----------------------------|
| 620.1    | Mechanics and materials    |
| 621      | Mechanical engineering     |
| 621.3    | Electrical and electronics |
| 621.8    | Machine engineering        |
| 624      | Civil engineering          |
| 624.068  | Construction management    |
| 628      | Environmental engineering  |
| 629.2    | Motor vehicles             |
| 629.8    | Control systems            |
| 658.5    | Production management      |
| 670      | Manufacturing              |
| 690      | Building and construction  |
| 690.0285 | BIM                        |
| 692.5    | Quantity surveying         |

Look out for the green engineering logo on the shelves

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## Ebooks

- An ebook is a book that is available to read or download online.
- Search for ebooks at **library.gmit.ie**

## Journals

Journals, like magazines, are published on a regular basis. They contain articles written by experts in a particular field of study and are an excellent source of up-to-date information.

## Find journals on the shelves...

We have a small collection of journals on the library shelves, but most of our journals are available online. You'll find printed journals on the current journal shelves (Ground Floor near the stairs). Go to **library.gmit.ie** to search for journals and find their shelf number.

## Find journals online...

The quickest way to find journal articles is online.

- Go to **library.gmit.ie** to search for journal articles.
- Use the **E-journals** search button to find specific journals.

## Theses

A thesis is a long essay on a particular subject. Theses written by GMIT students, including engineering theses, are held at the Library Desk on the Ground Floor.

Newer theses will soon be available to view online on the library website.

## Exam papers

- Go to **library.gmit.ie** to view and print past exam papers.
- Exam papers are also available to view and photocopy on the Ground Floor of the library.

## Need more help? Use our online guides.

Go to **library.gmit.ie** and use our online guides to get more help and tips on finding information, referencing and subject support.

### Ask us! Drop in, phone or email.

Contact **Kathryn, your Engineering Librarian**, at:

Kathryn Briggs [kathryn.briggs@gmit.ie](mailto:kathryn.briggs@gmit.ie) 091 742784

**Or contact the library at:**

GMIT Library, Dublin Road, Galway [library@gmit.ie](mailto:library@gmit.ie) 091 742785