



### *Suggested Online Systems and Databases*

Visit the Research Guide at <http://libguides.philau.edu/construction> or select any of the following from the Library's Homepage:

#### **Engineering Village**

Engineering Village (EiCompendex) indexes the literature of all engineering disciplines, including construction management. Not all items are accessible in fulltext. Use ILL services to obtain items not directly available from Gutman Library.

#### **EBSCO**

- **Academic Search Premier** is an interdisciplinary database that has much fulltext
- **Business Source Premier** includes business-oriented publications, most in fulltext
- **Environment Complete** includes much fulltext information pertaining to environmental technology and law, urban planning, pollution and waste management, and more.
- **GreenFILE** includes some fulltext, pulled from the EBSCO Academic Search Premier database. Included are articles about sustainability drawn from trade, scholarly, general, and government publications.

**ProQuest** is a multidisciplinary database system that holds fulltext of a wide variety of scholarly, trade, newspaper, and general interest publications. After connecting, click on the link for "Databases Selected" to see all of the ProQuest databases available.

Some specialized ProQuest databases include:

- **Avery Index to Architectural Periodicals** covers over 1000 periodicals published worldwide from about 1930 to the present with selective coverage back to the 1860's. The Avery Index is updated daily. It is an index, so it is **not** full-text; the Article Linker button can connect you to fulltext if it is held in a different database or system. Interlibrary Loan services can also be used to obtain fulltext from other libraries.
- **ABI/INFORM, ABI/Trade & Industry, ABI/Dateline**: articles from publications covering management, regional business & industry information and more
- **Business Module**: articles from a wide variety of business topics
- **Law Module**: articles in law publications that relate to the construction industry

**Lexis / Nexis**: includes a very wide variety of business, legal, and industry information.

Several trade publications are included, covering topics and industries such as real estate, construction, construction contracting, waste management & remediation services, architectural, design & engineering, contracts, public utilities and much, much more. Many Law Reviews--including articles from Property Law and Environmental Law Reviews--as well as case law at the Federal and State level are also available.

## ***Specialized Online Resources***

**Building Codes and Standards (MadCad)** provides fulltext access to a selection of building codes and standards from ICC, ASTM, NFPA and more. When searching, select “Subscribed Books” to limit to fulltext access.

**BuildingGreen** is a suite of information for sustainable building professionals. There are links to information about new building materials and products, laws and regulations, and more.

**Material Connexion** is a searchable database of products, processes, and raw materials. Materials can be searched by keyword or by category and subcategory, if greater detail is not initially known. Products include those made from or involving textiles, various polymers, paper, natural / organic products, cement, and more. Photographs of the products are provided, along with directory information for the manufacturers.

## ***E-journal Collections***

**EMERALD** – provides access to just the Journals portion. Journals cover many business topics, including management, the built environment, and more. Limit to browse **Journals & Books**, [Just Journals](#) and [Just my Subscriptions](#) to see both an alphabetical list of titles and (in the right frame) subject groupings of the journals to which we have fulltext access.

**Science Direct College Edition** provides fulltext access to a cross-section of over 800 scholarly, academic publications, including several in Materials Science. Abstracting and indexing is available for several hundred additional titles; these articles can be obtained via ILL.

**SpringerLink** has a wide array of fulltext articles from a variety of subject areas.

### ***JournalList Finding Tool: Find Journals by Title***

<http://www.philau.edu/library/journallist.htm>

Access to online fulltext of pertinent publications can be determined through the Title Browse or Subject Browse features of JournalList.

For example, a **Subject Category** browse under [Technology & Applied Sciences](#) → [Engineering & Applied Sciences](#) → [Civil Engineering](#) provides an alphabetical list of over 260 titles to which we have fulltext online access, through various vendors or for free on the web. Some of our print holdings might also be duplicated via online access. For example, if you want to see if we have access to or holdings for a particular publication, a direct **Title Browse** in JournalList reveals that [ENR](#) is available in print, but also via Lexis/Nexis, Academic Search Premier, and Business Source Premier.

Be sure to check the holdings information (date ranges for which the publication is accessible) to determine which database holds the article you need.