

**Mechanical Design Technology
Blackhawk Technical College Library
2011-2012**



Periodicals

Design News
Engineer
Machine Design

Modern Machine Shop
Modern Metals

Online Databases

These databases are located in the library web page.

BadgerLink

- Includes a broad range of information sources, especially periodical indexes, WISCAT and WorldCat catalogs and other reference resources.
- Can be accessed through the library web page under Search for Books & Audio Visual Materials.
- Wisconsin residents can go directly to: <http://www.badgerlink.net>

Career and Technical Education

- Emphasis on trade journals.
- Open library web page, then Search for Articles.
- Subjects include electronic and computer technology.
- Full text articles for more than 400 titles, *including CAD/CAM Update, and Journal of Technology and Science.*
- [.Career and Technical Education](#)

Films on Demand

- Links on the library's main web page as well as Search for Books and Audio Visuals.
- Includes +8,000 films, viewable on your computer.
- Under the category, Technical Education, there are links to films in the Building and Technical Trades and Engineering Technology.
- [Films on Demand](#)

Thomas Register

- A directory of American manufacturers searchable by company name or product.
- It provides assets, contact information, parent company and other data about most companies.
- It is also a means of placing or accessing: RFQ's, CAD drawings, or Catalogs and Websites.
- Available through the library web page under Search for Books and Audio Visual Materials.
- [ThomasNet](#)

Internet Resources

Mechanical Design Engineering Resources on the World Wide Web

<http://www.gearhob.com/>

Computer Control Programmers and Operators

<http://www.bls.gov/oco/ocos286.htm>

The Basics of Computer Numerical Control

<http://www.cncci.com/resources/articles/CNC%20basics.htm>

Library of Congress Classification

T 351—T 385	Mechanical drawing – Engineering graphics
TJ 1—TJ 1570	Mechanical engineering and machinery
TS 1—TS 2301	Manufactures

