

## BUILDING CONSTRUCTION

## **Pathfinder**

Your guide to finding information on Building Construction topics in the PTC Library

# Finding Books

Begin your research by locating books with general information about your topic. Check the library's catalog to find books.

#### How to Do a Basic Search

Visit the Library Web site at <a href="http://www.ptc.edu/library">http://www.ptc.edu/library</a> and click on the **Library Catalog** link. Begin your search on the **Basic Search** page. Here, you can do different types of searches and access all types of information.

- 1. To begin, type a term in the search box.
- To narrow a search, select one of the following options before clicking the **Search** button:
  - Keyword (word or phrase)
  - Author
  - Title
  - Subject
  - Series
  - Periodical title
- Select a library to search in the Library box, or select Piedmont Technical College Libraries to include all branches in the search.
- Select PTC Libraries and E\_RESOURCES to search for electronic books in addition to print books.

Remember to write down the whole call number!

#### В

Use a variety of terms when searching for books, articles, e-books or Internet sites:

Keywords

Architecture
Blueprints
Building
Building Construction
Building Laws
Building Trades
Carpentry
Commercial Buildings
Construction Industry
Contractors

Drafting Drawings

Dwellings

Estimates

Framing

House Construction

Management

Masonry

Materials

Modular Construction

Prefabricated Houses

Specifications

Structural

Subcontracting

Terminology

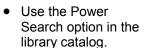
#### **DVDs & Videos**

The Library loans most of its DVDs and VHS tapes to students; those that may not be loaned are clearly marked.

Students may borrow up to 2 of these items at a time and keep them for one week.

DVD/VHS players are available for use in the Library's Viewing Rooms and at the Laurens County Higher Education Center's LRC on a first come, first served basis.

# To find DVDs or Videos:



Select either *DVD* or *VHS Video* format before submitting your search.

### **Evaluating Web Sites**

It is easy for someone with even a little knowledge about Web sites to post information to the Internet; and some sites are not well-maintained with current information. It is no surprise, therefore, that the sites that you come across will often contain inaccurate or out-dated facts.

# Guard against misinformation by considering each of the following before using an online source:

- Does the Web address indicate that the site is commercial (.com), government (.gov), educational (.edu), or other?
- Have I heard of the people who offer this site?
- Am I expected to do, believe, or buy something?
- Is the source current?
- Is the information professionally presented?
- Does the provider acknowledge his sources?

If you are still in doubt after thinking about these points, then find other sources that back up what the site is saying.

#### DVDS & VIUEUS

## **Online Databases**

Search our databases at http://www.ptc.edu/library for full text articles as well as details about print articles.

Academic Search Premiere. Outperforms other PTC databases; covers many topics.

Business Source Premiere. Business articles related to construction.

Military & Government Collection. Issues concerning government and military, including construction.

**Regional Business News.**Business articles about issues impacting specific areas of the country.

Business & Company Resource Center. Research a company or industry. Look for employers or construction related trends.

**Custom Newspapers.** Fin national and state newspapers articles dealing with your topic.

**Expanded Academic ASAP.** Offers information on a more academic or scholarly level.

**General Business File ASAP.** Search for articles on the business issues tied to the construction industry.

**Legaltrac.** Research legal news related to construction.

**Newsbank.** Search for newspaper articles; includes *The State* and *Greenville News*.

Access these databases from home with passwords displayed in the PTC Pathway portal!



# Magazines & Journals

Magazines and journals that are likely to print articles about buildingrelated topics include:

Architectural Record

Better Homes and Gardens

Country Home

E: The Environmental Magazine

EC&M

Family Handyman

Mother Earth News

Southern Living

This Old House

Woodworker's Journal

Workbench

Don't forget to also search the library's online article databases!

Current magazines and journal issues are kept in the sitting area near the large windows. Older issues are housed on the short shelves at the back of the library.

## Checklist

Have you done all that you can do to find information on your topic?

- \_ Encyclopedias
- \_\_ Books
- DVDs
- \_\_ Video Tapes
- \_\_ E-Books
- Online Databases
- \_\_ Print Magazines and Journals
- \_\_ Newspapers
- \_\_ Vertical File (Pamphlets)
- Web Sites
- Interviews

#### **Good Web Sites**

#### National Association of Home Builders http://www.nahb.org

National trade association tied to the residential construction industry. Offers news, suppliers, learning opportunities, etc.

#### **AEC Job Bank**

#### http://www.aecjobbank.com

Helps to match employees with employers in the architectural, engineering and construction industries.

# South Carolina Building Codes Council http://www.llr.state.sc.us/pol/bcc

Information for South Carolina builders and inspectors.

South Carolina Building Associations http://www.contractorfind.com/assoc/sc.htm Contact information for local builders' groups.











