



## Library Services for Engineers

### Engineering Librarian:

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**Hours:** Open 1:00 pm SUN—6:00 pm FRI  
9 am-6 pm SAT (*Note: Hours are subject to change. Library will close at 1 pm on Saturdays during home football games.*)

Auburn University Libraries' homepage is at <http://www.lib.auburn.edu/>

**Engineering Databases:** <http://www.lib.auburn.edu/bysubject.html#17>

### Subject Guides

Special research guides have been created for every engineering department and are found at: <http://www.lib.auburn.edu/subjectguides/>

### Training

The Engineering Librarian will gladly provide training for individuals and classes on using the library, services, databases, and scheduling library tours upon request.

### Document Delivery

*Inter-Library Loan* is available to supply books and articles the library does not own, and can also be used to request PDF copies of print articles or chapters from materials the library owns. First-time users must register before placing request. Registration is free.

<http://illiad.lib.auburn.edu/illiad/Logon.html>

*Ingenta* is a commercial service that will provide copies of articles that the library does not own either by email or by FAX and the library will pay up to \$46 for the cost of the article. If the article costs more, the requestor must pay the full amount.

<http://www.lib.auburn.edu/INGENTA>

(*Note: please check the Library Catalog to ensure that the item is not available at Auburn University Libraries before using Ingenta.*)

### Patents

Auburn University Libraries is a Patent and Trademark Depository Library and librarians and staff are available to help with patent searching but cannot give legal advice.

USPTO <http://www.uspto.gov/> (*need TIFF viewer—one is available at*  
<http://www.alternatiff.com/>)

Esp@cenet <http://ep.espacenet.com/>

### Translations

While there is no comprehensive source for translations of technical articles, the *Index Translationum*: <http://databases.unesco.org/xtrans/xtra-form.shtml> is the single best source for translations of academic literature.

Google Translate provides a book mark button you can install on a Firefox browser to translate most major languages: [http://www.google.com/translate\\_tools?hl=en](http://www.google.com/translate_tools?hl=en)

## Standards

### Electronic

AATCC located behind the reference desk as part of the IHS product  
IEEE located as part of the IEEE Xplore database  
Military Standards: [http://assistdocs.com/search/search\\_basic.cfm](http://assistdocs.com/search/search_basic.cfm)

### Print

ASTM Annual Book of Standards (TA 401 .A653 2<sup>nd</sup> floor reference)  
ACI Manual of Concrete Practice (TA 682.42 .A4 2<sup>nd</sup> floor Reference)  
ASME Boiler Pressure Vessel Code (TJ 263.5 .A44 on 4<sup>th</sup> floor)  
National Fire Codes TH 9115 .N3 (2<sup>nd</sup> floor Reference)

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NSSN located at <http://www.nssn.org/>

## Useful Research Browser Plug-ins

*Auburn Libraries Anywhere* provides “instant-on” capability to the Auburn Library Catalog and other catalogs and Google Scholar: <http://www.lib.auburn.edu/aulanywhere/Add to Search Bar> allows you to put the databases you use most in the Firefox search bar: <https://addons.mozilla.org/en-US/firefox/addon/3682>  
*Zotero* manages citations and citation styles: <http://www.zotero.org>

## Borrowing

Books may be borrowed from the library using either a student ID card, or by having a faculty member apply for a faculty assistant card which will allow the student to borrow books in the faculty member’s name. Contact the Circulation Desk at 844-1701 for the details. Graduate students may borrow up to 50 books at a time for up to 90 days per book, and may renew a book twice. Books may be renewed online at: <http://aubiecat.auburn.edu/cgi-bin/Pwebrecon.cgi?DB=local&PAGE=pbLogon>

## Posters & AV materials

The Digital Resources Lab on the 1<sup>st</sup> floor of the Library is available for students and faculty making posters or audio/visual productions for class. The DRL has large format printers and a recording studio along with the Movies, Music and More collection.

## Citing Sources

Scholars must give proper attribution for facts found elsewhere and used in a paper, and most scholarly organizations have guides for citations in their own field. While the details vary, all citations contain author, article title, source title, pages and volume information. Information found on the web and cited, also includes the URL of the source and date viewed or downloaded.

*This guide has an equivalent SearchMe stack at <http://www.searchme.com/stack/13333>*