


**Charles L. Brown**  
**Science and Engineering Library**  
Clark Hall  
University of Virginia

## **What the Library Can Do for You**

- Offer you a collection of over **475,000 print volumes** in all areas of engineering, science and mathematics. Needed items not owned by UVA can usually be obtained quickly via Interlibrary Loan.
- Provide you with access to **over 45,000 online and print journals and conferences**. These include over 1,800 Elsevier titles 1995-present, all IEEE titles 1988-present, over 250 Wiley-Interscience titles, nearly 150 Kluwer titles, and many, many others.
- Help you locate E-journals using the **Find@UVa E-Journal Finder** web page at <http://cygnus.lib.virginia.edu:8080/1cate/index.html> and online journal and database articles at the **Find@UVa Citation Finder** page <http://cygnus.lib.virginia.edu:8080/1cate/?sitePage=info/citation.html>. Also look for this blue  button or similar text links in our journal article indexes and databases to go straight to online articles when they are available.
- Help you keep up with all the citations you find. Try using **RefWorks**, the online bibliographic management tool sponsored jointly by the Library and ITC. RefWorks allows you to import citations directly from many online databases, enter data manually or import it from other citation managers, automatically produce bibliographies in dozens of formats, insert properly formatted footnotes into papers, and more—and it's *FREE* to UVA students and available from ANY computer with web access! Try RefWorks at <http://www.refworks.com/> or stop by the Library for a demonstration.
- Provide science and engineering facts and figures fast. The data you need is just a few clicks away when you use the **ENGnetBASE** collection of online CRC Handbooks and texts and the **Knovel Interactive Library** collection of online reference works. Fully searchable and printable—information at your fingertips at <http://www.engnetbase.com/> and <http://www.knovel.com/knovel2/library/default.jsp>
- Help you with all your **scanning and image processing** needs. Preparing a conference presentation? Poster session? Have photographic slides you need digitized? Working with GIS data? Need help working with images or digitizing text? The **Brown Library Digital Lab** is the place to go! Friendly, knowledgeable, helpful staff are ready to assist you with all your digitizing and image needs. Call 243-8789 or come by the Library. Or visit the Lab at <http://www.lib.virginia.edu/science/sedi/lab.html>
- Help you find useful web resources. Visit the Brown Library homepage at <http://www.lib.virginia.edu/science/> or check our **Subject Guide pages** at <http://www.lib.virginia.edu/science/guides/> for more information.
- Provide **study and meeting space**. The Library has reservable rooms for groups to use for study and project planning, as well as a comfortable and digitally equipped conference room available for meetings, thesis defenses, candidate interviews and similar functions. Call 924-3591 or 924-7200 for reservations.

- Assist you with research problems. Our librarians can offer individualized **research tutorials** to anyone who requests one, suggesting and demonstrating online databases, web search tips, and assistance in locating needed information. **Classroom and group instruction** is also available upon request, either in our fully equipped electronic classroom or your own. Call 924-3591 or your subject librarian for details. Or visit <http://www.lib.virginia.edu/tutorial.html> to schedule a research tutorial.

## What You Can Do for the Library

- Help us build and maintain our collections by suggesting books and other materials that will strengthen our collections and help you with your projects and papers. Use our **online request form** at <http://www.lib.virginia.edu/science/services/purchases.html> or contact your subject librarian.
- Ask your instructors **to invite us to your classes and seminars** or to arrange for a class session in the library related to your course requirements to show you our resources and how you can use them to enhance your projects and improve the quality of your papers and projects.
- Let us show you how to use the wealth of resources available to you and teach you **information gathering skills that will last throughout your professional careers**.
- **Ask us to participate** in meetings devoted to library issues. We are always happy to speak to student groups and others about the library and its services.
- **Tell us about any library-related concerns** you may have so that we can address those issues and work with you to improve our collections and services.
- **Be an advocate for the library** among your friends and other students. Tell them how we can help them and have them get in touch with their subject librarian for more details.



Your Librarian is:

**Fred O'Bryant**

Librarian for Applied Sciences, Mathematics and Statistics

Charles L. Brown Science and Engineering Library

Room I045

Phone: 924-6836

Email: [obryant@virginia.edu](mailto:obryant@virginia.edu)