8-1-2013

The Subject Librarian Newsletter, Engineering and Computer Science, Fall 2013

Ven Basco
buenaventura.basco@ucf.edu

Recommended Citation

Engineering and Computer Science

University of Central Florida Libraries

Ven Basco — Subject Librarian for Engineering & Computer Science

Welcome to the first issue of the John C. Hitt Library Engineering & Computer Science Newsletter! I am the Subject Librarian for CECS. Please contact me for any of your research needs at: **ven@ucf.edu** OR **407-823-5048.**

Research Guides

I created research guides with recommended library and internet resources for the different engineering disciplines.

- Civil, Environmental and Construction Engineering
  http://guides.ucf.edu/cec
- Electrical Engineering and Computer Science
  http://guides.ucf.edu/ece
- Industrial Engineering and Management Systems
  http://guides.ucf.edu/ie
- Mechanical, Materials, and Aerospace
  http://guides.ucf.edu/mmae

I can also create a research guide for your specific class including online classes.

Library Instruction

If you are teaching a face to face class with a research component, please consider having a library instruction session at **http://library.ucf.edu/Reference/Instruction/**. I can guide your students to the different library databases and resources. I would also come by your classroom for a few minutes to introduce myself and show various library services and resources.

Research Consultation

Your students may be interested in having a Research Consultation. This service is a one-on-one appointment with me for extensive, in-depth research assistance. Sign up at **http://library.ucf.edu/Reference/ResearchConsultations/**

Interlibrary Loan, Document Delivery Services, & UBorrow

Interlibrary Loan (ILL) is a free service to all UCF faculty, staff and students. UCF Libraries will borrow materials that it doesn't own from other libraries.

Faculty are eligible for **Document Delivery Services**, in which the UCF library pulls books and scans articles that are owned by the library. These services include the following:

- All articles owned by the UCF Libraries in print or electronic form will be scanned and delivered to your ILLiad/UBorrow account as an easily-downloadable PDF.
- All books, CDs, DVDs, and VHS tapes owned by the UCF Libraries will be pulled from the shelf and left for pickup at the Circulation Desk. http://library.ucf.edu/ILL

Acquisitions & Collection Services

The library will maintain the collection in support of the university's mission to provide comprehensive teaching, research and service. Any faculty member may recommend materials by sending their recommendations to their faculty library liaison or to me as the Engineering and Computer Science subject librarian.

Each engineering department has a budget ranging from **$3,150—$4,000** to spend on monographs, e-books and AV materials this year. UCF libraries has about 35,000 journal titles. Faculty may recommend subscription to any journal titles. Due to budget restrictions on reoccurring materials, the library will evaluate each journal request.

Scholarly Communication
21st Century Digital Scholarship at UCF

The Office of Scholarly Communication provides information and assistance on all aspects of scholarly publishing. The three major goals of the Office are to:

- **Collaborate** with other campus units to provide a suite of campus-wide services that supports all aspects of research and scholarly publishing at the University.
- **Advocate** for the infrastructure, staffing, publishing funds and services that further support research and scholarly publishing at the University.
- **Educate** and facilitate discussions about the changing scholarly communication environment, including the move to open access and sustainable publishing and exploring new ways to create, disseminate, evaluate, and preserve research and scholarly outputs at the University.

Discover. Connect. Create.