

Instructional Technology Lab

www.accc.uic.edu/itl

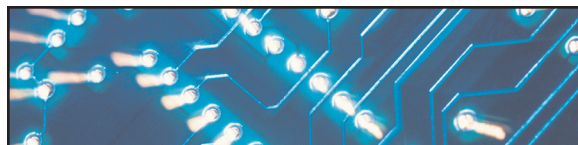
ITL Services

The Instructional Technology Lab supports UIC faculty and staff interested in using computer and Internet technology in teaching, learning, communication, collaboration, and other university applications.

The ITL is designed to help both, novice and seasoned computer users: from creating their first home page, putting the syllabus on the Web or making Acrobat PDF documents, to delivering audio-enhanced PowerPoint presentations, developing interactive learning materials, using Tablet PCs and digital ink and other emerging mobile computing technology.

Web Enhanced Teaching & Learning

- using the Blackboard Learning System
- setting up a Blackboard Web site for your class
- maintaining class Web sites on traditional Web servers
- putting syllabi and class materials on the Web
- discussion forums and class email via Blackboard
- using the Blackboard online gradebook
- facilitating learning via online assessments
- developing multimedia-rich learning objects
- help with online and hybrid (blended) learning course development
- teaching from anywhere via interactive live Webcasts
- using electronic portfolios



Rev. March 2005

ITL-West

1940 West Taylor
Room 181 BGRC

ITL-East

750 South Halsted
Room 401 CCC

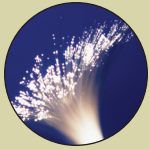
312.996.9824 | itl@uic.edu

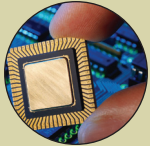
What's New

- deterring plagiarism, easily, with SafeAssignment
- direct videotape conversion to DVDs
- teaching via interactive live Webcasts
- running meetings with ACCC e-Rooms (Centra Symposium)
- borrowing notebooks and Tablet PCs
- using a variety of application software loaded on ITL notebook loaners
- getting help with traditional and network computer projectors
- using Web Drives: UIC disk space accessible over the Internet

Going Digital

- scanning hardcopy into HTML, Acrobat PDF and Microsoft Word
- digitizing photographs, line art, negatives, transparencies and slides
- compressing images for fast Internet downloads
- compressing Microsoft PowerPoint and Acrobat PDF content
- using graphics and photo editing software
- creating thumbnails and multi-resolution stock image libraries
- support for Microsoft Office, Macromedia and Adobe software





Web Design & Development

- using Web authoring software and HTML
- getting help with HTML templates and cascading stylesheets
- assistance with Web design, Web graphics and logos
- securing Web sites with Bluestem
- help with JavaScript and other Web programming
- designing Web pages for people with disabilities

Mobile Computing Support

- accessing the ACCC Wireless network via Wi-Fi
- using Wi-Fi wireless networking on campus and at home
- exploring Tablet PC and digital ink technology
- taking notes and managing information with Microsoft OneNote
- getting help with Pocket PCs, Palm PDAs and smartphones

Multimedia Design & Development

- using multimedia authoring software
- authoring digital video, audio and streaming media
- developing interactive Flash learning objects
- maintaining Flash-based Web sites
- writing synchronized multimedia courseware with SMIL
- creating hypermedia for Internet, CD-ROM or DVD
- moderate CD-ROM duplication facilities
- producing interactive DVDs

Communication & Collaboration

- using Web conferencing technology
- real-time teaching and collaboration via ACCC e-Rooms
- exploring the use of Web Blogs, Wikis and Instant Messaging
- using Blackboard as a collaborative environment
- providing real-time and asynchronous class collaboration tools
- using UIC Web Drives as group file repositories

ACCC Video Services

- communicating via Internet video conferencing
- originating live Webcasts and on-demand streaming archives
- facilitating viewing of live Webcasts and satellite downlink programs
- streaming services for RealVideo, MP3s, QuickTime and Windows Media

Miscellaneous ITL Services

- offering faculty workshops and technology presentations
- on-site training to individual instructors and departmental groups
- providing computing@uic orientation to new faculty and staff
- previewing software and digital content repositories
- borrowing digital video cameras, laptops and other computer peripherals

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