



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 a Web page, putting the syllabus on the Web or making PDF documents, to delivering audio-enhanced PowerPoint presentations, making video clips and Podcasts, using wikis, blogs, Tablet PCs, 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
- using blogs and wikis as learning activities
- discussion forums and class email via Blackboard
- using the Blackboard online gradebook
- facilitating learning via online assessments
- help with online and hybrid (blended) learning course development
- teaching from anywhere via interactive live Webcasts
- using electronic portfolios



Rev. March 2006

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

- WebDisks: store, access and share files from anywhere on the Internet
- support for Web 2.0 technology for sharing and collaboration
- creating Podcasts with or without RSS feeds
- bringing RSS feeds into Blackboard sites
- deterring plagiarism, easily, with SafeAssignment
- electronic portfolios and the Blackboard Content System
- using Adaptive Release, Performance Dashboard and course language packs
- site-license of Respondus (assessment) and MS-Office Accessibility Wizard

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, Adobe and other 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 WebDisks or Bluestem
- help with JavaScript and other Web programming
- designing Web pages for people with disabilities

Mobile Computing Support

- accessing the UIC Wireless network via Wi-Fi
- help facilitating download-and-play educational content
- exploring Tablet PC and digital ink technology
- note taking and managing information with MS-OneNote and Agilix GoBinder
- getting help with Pocket PCs, Blackberry, 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
- direct videotape conversion to DVDs
- 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 meetings via ACCC e-Rooms
- exploring the use of blogs, wikis and Instant Messaging
- using Blackboard for collaborative applications
- providing real-time and asynchronous class collaboration tools
- using WebDisks as group file repositories

ACCC Video Services

- communicating via Internet (IP) 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 new technology developments
- borrowing digital video cameras, notebook computers, projectors and other gear

www.accc.uic.edu/itl

