Leveraging Technology in the Classroom: TA Training

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Presentation Overview

- Snapshot: Technology @ Lehigh
- Knowing your resources
- Course Site (Moodle)
- Mahara E-Portfolio System
- Twitter and Other Web Resources
- Training and Important Links
What does Lehigh’s technology allow you to do?

Collaborate

Connect

Discover

Disseminate
Technology @ Lehigh: The Basics

- **Software**
  - Availability
    - [http://cf.lehigh.edu/software/](http://cf.lehigh.edu/software/)
  - On-Campus vs. Off-Campus

- **Integration into the Classroom**
  - Course Management
  - Web and Web 2.0 Tools

- **Library Resources**

- **High Performance Computing**
  - High level computation
Know your resources: Human & Tech

- **LTS**
  - Librarians
  - Educational Technologists
  - Online Databases/ PALCI / Interlibrary Loan

- **Instructional Media Services**
  - Digital Media Studio
    - Photoshop, iMovie, etc.
  - Video Project Assistance
  - iTunes University

- **Media Center**
  - Learn a new technology
  - Rent equipment (video cameras, recording devices, Skype kits)
What is Course Site?

- Moodle Course Management Software
- Renamed per Lehigh to Course Site
- Manages class materials, grading, assignment submission, etc.
- Open Source
- Link: [http://coursesite.lehigh.edu/](http://coursesite.lehigh.edu/)
**Course Site as a...**

- **Student**
  - Access course documents
  - Submit Assignments
  - Communicate with colleagues

- **TA / Professor**
  - Moodle Course Management Software
  - Manages class materials, grading, assignment submission, etc.
  - Features: Timed quizzes, gradebook, forums, etc.
  - Often the job of the TA to maintain and populate the Course Site page
Course Site Training and Information

- Documentation/ Support Website:
  https://confluence3.cc.lehigh.edu/display/LTSITR/Course+Site++- +Course+Management+System+Information

- Drop-In Workshops will be held the week of August 26th:
  - 8/25/2014 (Mon) - 1pm-4pm: Course Site Open Session @ FMCC 292 (FairMart)
  - 8/26/2014 (Tue) - 9am-12pm: Course Site Open Session @ FMCC 292 (FairMart)
  - 8/27/2014 (Wed) - 1pm-4pm: Course Site Open Session @ FMCC 292 (FairMart)
  - 8/28/2013 (Wed) - 1pm-4pm: Course Site Open Session @ FMCC 292 (FairMart)

- NOTE: Group consultations and specialized training can also be requested through the support website/contacting an IT Consultant
What is Mahara?

- E-Portfolio System
- Open Source
- Upgrades/ Customization for Grad Students
- https://mahara.cc.lehigh.edu/
Mahara as a...

- **Student**
  - Portfolio Creation
  - Portfolio rather than Comprehensive Exams
  - Job Search

- **TA / Professor**
  - Student document management
  - Specific project view
  - Collaboration between students
Welcome to Lehigh University's e-Portfolio Community

System Announcements:

5/14/2014 - Mahara was upgraded to version 1.8.1 along with various system updates and security patches. Highlights of this upgrade include new and improved features such as:

- Improved support for mobile devices including responsive display based on device, and the ability to upload photos directly from device.
- Ability to create personalized sites and save as templates.
- Ability to "drag and drop" files to upload to system.

If you have any questions, please submit a ticket to the IT team at lehigh.edu/help.

The Lehigh University Portfolio Community (LUFC) is a fully developed web-based application that supports the academic community with a searchable database of electronic portfolios for students, faculty, staff, and alumni, community discussion, academic program assessment based on student work, and an assessment rubric library.

The assessment tools enable students, instructors and advisors to measure student learning, and to use the results to effectively improve the curriculum. The portfolios and discussion forums provide a mechanism for unprecedented levels of sharing and communication within the Lehigh University community as well as with the world beyond the campus.

Login

Username:

Password:

Login

Forgot Username/Password

Links and resources

- Lehigh University
- Help

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Twitter
Connecting to Lehigh on Twitter

Follow:

- Graduate Life Office: @LehighGLO
- Lehigh Research: @LehighResearch
- Graduate Student Senate: @LehighGSS
- Lehigh University News: @LehighU
- Asa Packer’s Ghost: @AsaPackersGhost
- Lehigh Engineers: @lehighengineers
- Lehigh CAS Grad Programs: @CASGrad
- Lehigh CBE: @LehighBusiness
- Lehigh COE: @lehighedu
- Baker Institute: @BakerLehigh
How do I get training?

- **LTS** offers a variety of trainings for Course Site, RefWorks, Mahara and more!
  - Calendar: [https://cf.lehigh.edu/seminar/](https://cf.lehigh.edu/seminar/)

- **IMS** also offers online tutorial pages on a variety of software and computer skills.
  - [http://www.lehigh.edu/~inmedia/tutorials/tutorials.html](http://www.lehigh.edu/~inmedia/tutorials/tutorials.html)
  - Also, full suite of media tools, software, and resources for documentary creation, multimedia projects, and more. (e.g. Final Cut Pro X, etc.)
Important Links

- Lehigh's Course Site: [http://coursesite.lehigh.edu/](http://coursesite.lehigh.edu/)
- Lehigh University Library: [http://library.lehigh.edu/](http://library.lehigh.edu/)
- Mahara: [http://mahara.cc.lehigh.edu/](http://mahara.cc.lehigh.edu/)
- Instructional Media Services (IMS): [http://www.lehigh.edu/~inmedia/](http://www.lehigh.edu/~inmedia/)
- LTS Training Seminars: [https://cf.lehigh.edu/seminar/](https://cf.lehigh.edu/seminar/)
- Google Docs: [http://www.lehigh.edu/google/](http://www.lehigh.edu/google/)