

Web Technologies to Support Teaching and Learning

Learning Management System (Moodle)

contact: Arno Damerow

- post syllabus and other handouts online
- post and collect assignments online
- easily link to digital resources
- discussion forums
- online quizzes for practice and self-assessment
- access to course materials is limited to enrolled students

Blogs (Moveable Type)

contact: David Berk

- peer-review of student work
- the blogger is the authority/creator; others comment
- academic departments could promote news, activities, and events via a dept. blog

Wikis (Confluence)

contact: Julie Fricke

- supports (and tracks) collaborative writing projects
- wikis make it very easy to create non-linear web resources

Forums (phpBB / Moodle)

contact: David Berk

- use Moodle's forum for courses; use phpBB for non-course forums
- forums are very democratic in contrast to a blog's author-centered structure

Podcasting (iTunes U)

contact: David Berk

- distribute instructor-created audio and video content
 - audio recordings of lectures
 - "narrated PowerPoint" videos
 - computer "screencast"

Digital Image Collections (ContentDM) ***contact: Colette Lunday Brautigam***

- make digital image collections available to students

Name: _____

I'm interested in learning more about:

- | | | |
|---------------------------------------|-------------------------------------|--|
| <input type="checkbox"/> LMS (Moodle) | <input type="checkbox"/> Blogs | <input type="checkbox"/> Wikis |
| <input type="checkbox"/> Forums | <input type="checkbox"/> Podcasting | <input type="checkbox"/> Digital image collections |

return to David Berk