Understanding Online Learning

Overview

- Advantages and disadvantages of online learning
- Elements of Online Learning
- What Works, What Doesn't
- The Future of Online Learning

Advantages and Disadvantages

Advantages

- For your students: ease of access, cost, variable schedule
- For you: creation of re-usable content, distribution of resources (no photocopying!), clarification of subject
- More?

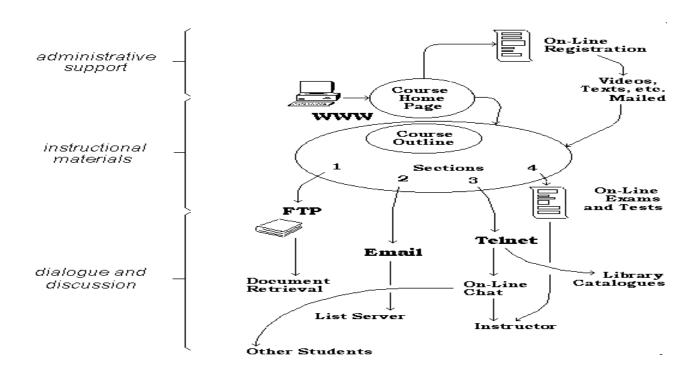
Advantages and Disadvantages (2)

- Disadvantages
- For students: cost or inconvenience of access, technology woes, lack of direct contact
- For you: need to prepare material ahead of time, technology woes, increased workload handling email, etc
- More?

Elements of Online Learning

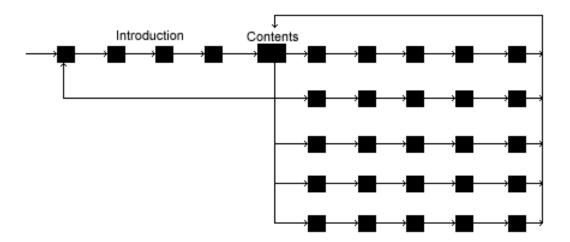
• The Assiniboine Model (1997)

http://www.atl.ualberta.ca/downes/naweb/am.htm



Elements of Online Learning (2)

Course Structure



Elements of Online Learning (3)

Module Structure

The IDEAS Model:

Information

Description

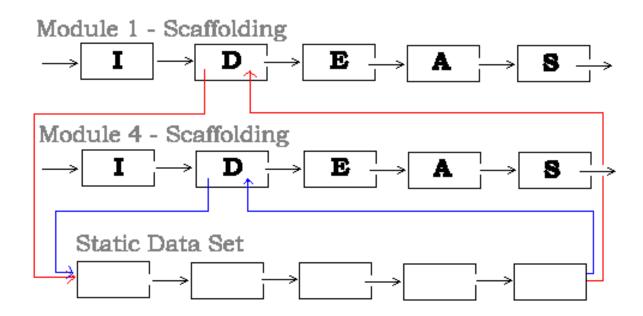
Exercises

Assignment

Summary

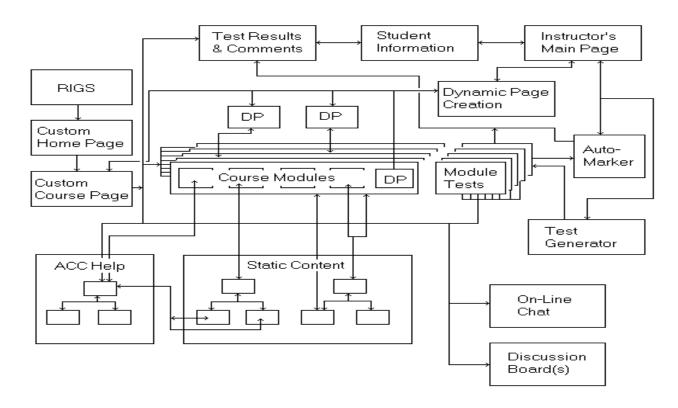
Elements of Online Learning (4)

Modules and Static Resources



Elements of Online Learning (5)

Overview



What Works, What Doesn't

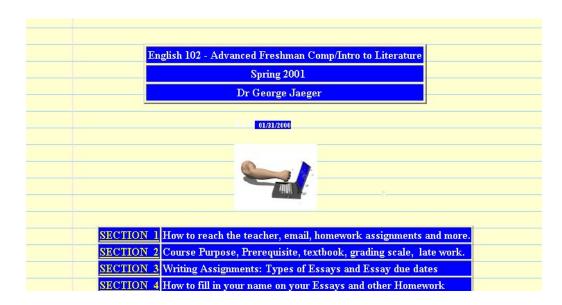
• Being a cornucopia of online learning experiences....



What Works... (1)

• Intro to Literature

http://web.cerritos.edu/jaeger/en2spsyl.htm



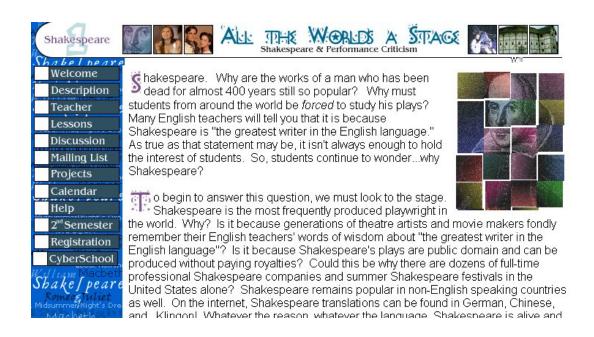
What Works... (2)

• Small Business Management http://clconline.clc.cc.il.us/bus219



What Works... (3)

• Shakespeare and Performance Criticism http://www.cyberschool.k12.or.us/~ulen/shakespeare1/welcome.html



What Works... (4)

Computer Supported Collaborative Learning
http://webct.cc.utexas.edu:8900/SCRIPT/EDC385G_F00/scripts/serve_home williams / joanne



What Works... (5)

Introduction to Using Online Discussion

http://learnnow.nait.ab.ca:8500/webct/public/home.pl tci100s9 / tci100s9



What Works... (6)

• A Hole in the Wall http://www.finalcopygroup.com/wallrepair/



The Future of Online Learning

Three Components:

- Knowledge management
- Learning communities
- Learning Objects

The Future... (2)

Communities

- Jurist http://jurist.law.pitt.edu/
- MuniMall http://www.munimall.net

And More...

- Stephen's Web
- http://www.atl.ualberta.ca/downes
- (soon to be http://www.downes.ca)