

Clickers McBeath

The use of clickers has contributed greatly to student engagement, particularly in large classes. The problems with standard clickers are that the equipment is expensive and can be bulky to move from class to class. New student response systems, however, allow the class to respond (either to multiple choice or open-ended questions) by using the text messaging capabilities of their cell phones or their wi-fi-enabled laptops. Participants will have an opportunity to engage in this activity with their own cell phones and/or laptops. Services such as mClick, polleverywhere.com, and letsgovote.com, will be explored.

Formative Assessment Tools

The presentation will pick up on existing design paradigms and discuss some recently designed courses and projects that try to encourage collaboration among students and instructors from different schools. Some projects have used concepts from nature and biology while others look at issues important in Architecture through prisms that are qualitatively different, such as manufacturing and performance used in Engineering.

Wiki Media

Designing and Using a Digital Textbook

The presentation describes the development and use of a digital textbook for a required introductory course (POS2041 Government of the USA). The description of the process of developing the textbook includes explaining the original reasons for developing it, describing the obstacles that had to be overcome, the support of the Distance Learning/Orange Grove repository, and discussing issues such as peer review. The description of the textbook's use includes examples of the interactive learning pedagogy that inspired the development of the digital textbook, and explanations of how it is used in traditional and hybrid course delivery methods.

Quartz Alternatives

Quartz Composer, a free tool for creating music visualizations, widgets, and screen savers, is also a well-designed production environment for performances and presentations. This presentation investigates how the Quartz environment can be used to create dynamic presentations that can incorporate live video, movies, and slideshows within alternative environments. Video examples are drawn from a performance of a work created in Quartz

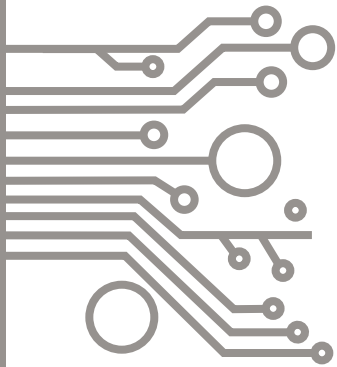
Connecting with Students Using Connect

“Connect”, by McGraw-Hill, is an extremely powerful tool that allows teachers to use multiple levels of engagement to improve student success. After using Connect in his Human Anatomy & Physiology classes for over two years, the presenter will discuss and demonstrate various forms of enrichment within the program, discuss actual data and student comments, and show how ‘Connect’ integrates with other classroom technology. Connect includes many features that will help students learn faster, study more efficiently, and retain more knowledge.

Using a Teacher-Authored Website

Web 2.0: WOW!

1:30 - 2:20 p.m.



SCHEDULE

Using the FAU Trading Room to Supplement Your Curricula

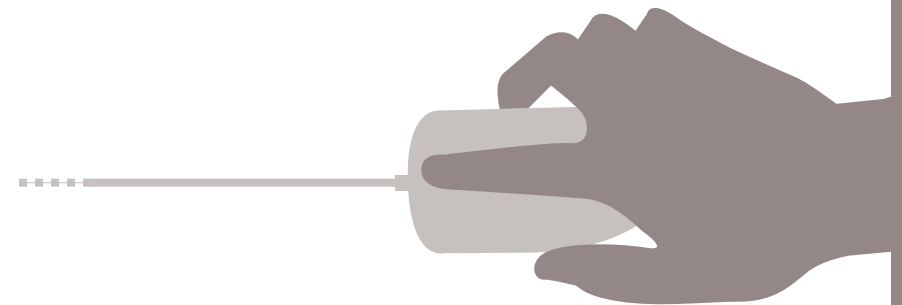
The Trading Room at FAU College of Business on the Boca Raton campus offers a variety of tools that can be incorporated into the curriculum of many disciplines. The goal of this presentation is to get faculty excited about the current (and future) resources available to them in the Trading Room and to introduce a new model for assisting faculty members with the development of class material to be used in the Trading Room.

Using Social Bookmarking to Facilitate Classroom & Group Learning

Social bookmarking is a maturing area of the social aspect of the internet; however it is not commonly used in the higher education classroom. Social bookmarking sites such as Delicious, StumbleUpon, Reddit, Technorati, and CiteULike are free tools to allow the management of Websites, journals, and other online publications through "tagging." These tools can allow a new and quicker dialog between faculty and students, as well as among the groups themselves. The concept of social bookmarking, the pros and cons of each tool, and how these tools can be incorporated into the classroom to facilitate learning and discussion will be discussed.

Keeping Students Present and in Touch with your PowerPoint Presentation

Powerpoint is the most common method of making organized presentations. The problem is that most people don't know how to work the program and technology to its fullest potential. The presentation will review good speaking techniques as well as shared successes on creating a good presentation. Color background selections, font size and type, layering, use of photos and movie clips will be discussed.



DW-103

DW-107

DW-109