# Are You in the Slow Lane? Teaching Students in the Fast Lane with Podcasting

October 11, 2007



## Agenda

- Gen Y students
- Educational technology
- Podcasting
  - What is it?
  - How to use it?
  - Where can you find it?
  - What are the pros and cons?



## Who are we primarily teaching?

- Gen Y students
  - Born between years 1979-1997
  - FIRST GENERATION TO GROW UP WITH COMPUTERS AT HOME
  - E-mailed preferred communication form
    - Average students has two e-mails
  - 1/3 of life spent on internet
  - Very tech savvy
    - Video games
    - Cell Phones, Personal Digital Assistants (PDAs)
    - Music/Video Downloading (mp3s, video and podcasts)
    - Instant Messaging (AOL)
  - Prefer control of how information is accessed
    - Internet based applications (e.g., Blackboard)
  - Construct their own learning paths



## **Educational Technology**

- Computers/Internet
  - Blackboard
    - Discussion Boards
    - Webconference/Chat
    - Wikis
- Hi Tech Phones/Portable Digital Devices
  - Text Messaging
  - Internet
- Ipods/Digital Playback Devices
  - Podcasting



### What is a Podcast?

- A Digital Broadcast of Files
  - Audio
  - Video



### **Podcasting**

- Broadcasting digital media
  - Audio
  - Video
- Easily accomplished by
  - Using equipment provided by technology services
    - IPOD with microphone
    - Digital videorecording
  - Existing podcasts/digital media
  - Blackboard
    - Allows students to access your lecture at anytime



## **Searching for Educational Podcasts**

- Educational Podcasts are available online
  - I-tunes
  - The Education Podcast Network
    - http://coe.sdsu.edu/eet/articles/podcasting/index.htm
  - Video
    - Google video has an option to only download podcast version
  - Google or Yahoo



#### **Pros**

- Students have access to lectures 24/7
- Some students may learn better with podcasts
- Useful for an online course
- Another mode of learning
- Self or peer evaluation of teaching



#### Cons

- Students rely only on podcast lectures
  - No longer attend your course
- Do students use the podcasts?
  - Only a small percentage used it in my class
- Preparation time
- Difficult to edit
- Quality
  - Don't have access to a studio



### Summary

- Gen Y students
- Classroom Technology
- Defined Podcasts
- Search, Record, and Publish Podcasts
- Pros and Cons

## Questions

