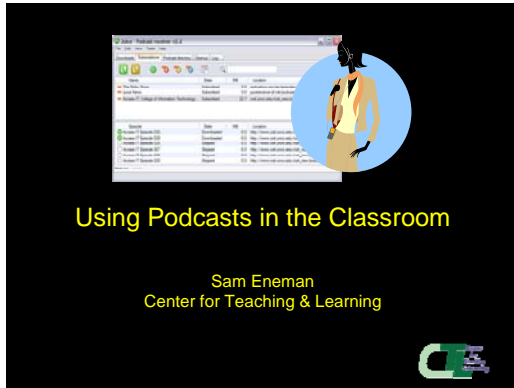


# Using Podcasts in the Classroom

Slide 1



Using Podcasts in the Classroom

Sam Eneman  
Center for Teaching & Learning

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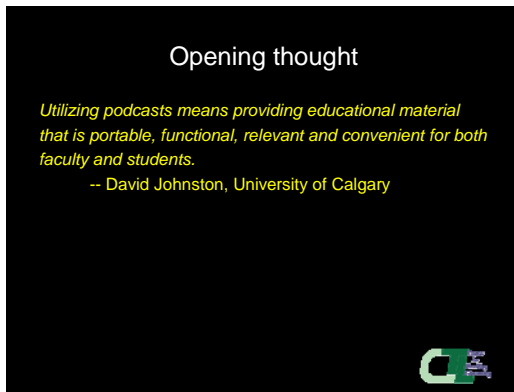
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Slide 2



Opening thought

*Utilizing podcasts means providing educational material that is portable, functional, relevant and convenient for both faculty and students.*

-- David Johnston, University of Calgary

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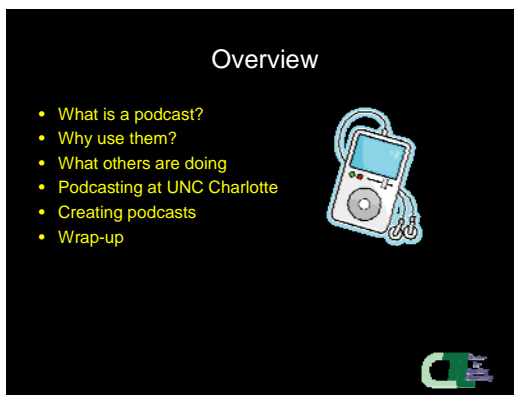
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Slide 3



Overview

- What is a podcast?
- Why use them?
- What others are doing
- Podcasting at UNC Charlotte
- Creating podcasts
- Wrap-up

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# Using Podcasts in the Classroom

Slide 4

What is a podcast? 

pod-cast /ˈpɒdˌkɑːst/ *n.* a series of digital \_\_\_\_\_ which are distributed over the Internet using \_\_\_\_\_ for playback on portable media players and computers.  
- Wikipedia



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Slide 5

Etymology of the term

Podcast





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Slide 6

Podcasting in Plain English



<http://www.youtube.com/watch?v=y-MSL42N73c>



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# Using Podcasts in the Classroom

Slide 7

Why use podcasts in your course?

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Slide 8

You can use podcasts in a course for...

\_\_\_\_\_ course material

Interviews/\_\_\_\_\_

Language learning

\_\_\_\_\_ for lab work

Virtual \_\_\_\_\_

Student presentations

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Slide 9

Some examples

AT 410

PAC 442 Sec B

General Psychology

English 495

Sloan-C Student Demos

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# Using Podcasts in the Classroom

Slide 10

**Quick Idea Activity**

- **Part One:**  
Write down two or three concepts that give your students trouble, questions they ask you every semester, etc.
- **Part Two:**  
Turn to your neighbor and talk about your ideas and how you might use a podcast to help students understand better
- **Part Three:**  
Who would like to share with the group?



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Slide 11

Podcasting is just getting started here





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Slide 12



*This I Believe - NPR:  
Tony Hawk*

<http://www.npr.org/templates/story/story.php?storyId=9588583>

*UNC Charlotte Journalism  
Minor Web page:  
Vodcast/Podcast*

<http://www.communications.unc.edu/journalism/journalism%20website.htm>



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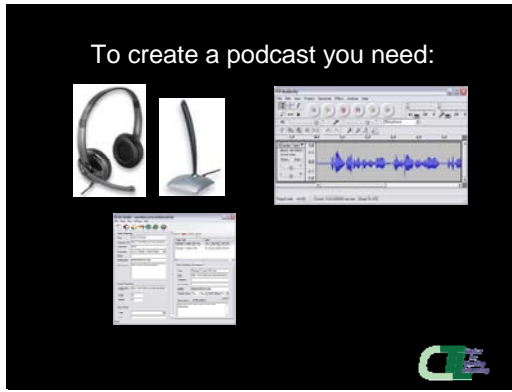
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# Using Podcasts in the Classroom

Slide 13

To create a podcast you need:



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Slide 14

Or for a video podcast (vodcast):



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Slide 15

Wrap-up

*A great podcast, like an engaging Web site, can increase class attendance by sparking student interest to learn more about the subject matter.*

-- Michael Rappa, North Carolina State University



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## **General Information**

- Wikipedia: Podcast <<http://en.wikipedia.org/wiki/Podcasting>>
- Podcasting Glossary: Division of Instructional Innovation and Assessment, The University of Texas at Austin  
<<http://www.utexas.edu/academic/diia/podcast/glossary.php>>

## **Presentation Links**

- Podcasting in Plain English: <<http://www.youtube.com/watch?v=y-MSL42NV3c>>
- David Miller, General Psychology (iCube)\*: <<http://icube.uconn.edu/iCube.html>>
- Kyle Dickson, English 495\*: <<http://faculty.acu.edu/~dicksonk/495.html>>
- Burks Oakley, PAC 442\*: <<http://pac442b.blogspot.com/>>
- Jason Bennett, AT 410\*:  
<<http://www1.chapman.edu/~jbennett/410/Podcast/Podcast.html>>
- Sloan-C Student Demos\*: <<http://sloanc-podcasting-demo.blogspot.com/>>
- Cheryl Spainhour, Journalism Minor (Podcasting and Vodcasting):  
<<http://www.communications.uncc.edu/journalism/journalism%20website.htm>>
- Tony Hawk, "This I Believe" (NPR)\*:  
<<http://www.npr.org/templates/story/story.php?storyId=5568583>>

\* Available in iTunes

## **Podcasting Software**

- Windows  
Juice: <<http://juicereceiver.sourceforge.net/>>  
Doppler: <<http://www.dopplerradio.net/>>
- Mac  
Juice: <<http://juicereceiver.sourceforge.net/>>  
iTunes: <<http://www.apple.com/itunes/download/>>





## Podcasting Resources

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### **Audio Recording/Editing Software**

- Audacity (free, cross-platform): Use for recording, editing and encoding. <[http://sourceforge.net/project/showfiles.php?group\\_id=6235](http://sourceforge.net/project/showfiles.php?group_id=6235)>
- GarageBand (Mac): Use for recording, editing and encoding. Can also podcast an artwork track. <<http://www.apple.com/ilife/garageband/>>

### **Video Editing Software**

- Windows  
Pinnacle Studio 11: Capture, edit and encode video for podcasting. <<http://www.pinnaclesys.com/PublicSite/us/Products/Consumer+Products/Home+Video/Studio+Family/Studio+11>>
- Mac  
iMovie: Capture, edit and encode video for podcasting. <<http://www.apple.com/ilife/imovie/>>

### **Podcasting How-Tos & Why-Tos**

- Audacity Tutorial for Podcasters: Video tutorial to learn the basics of recording and editing with Audacity. <<http://www.how-to-podcast-tutorial.com/17-audacity-tutorial.htm>>
- A Teaching with Technology White Paper - Podcasting: A paper from Carnegie Mellon University dealing with educational uses of podcasting to create and distribute class lectures, deliver supplementary course materials and develop assignments for the students to produce and submit their own podcasts. <<http://connect.educause.edu/library/abstract/ATeachingwithTechnol/44693>>
- Tips for a Successful School Podcast: Some good ideas about what works and what doesn't. Solid principles for planning and recording a good podcast even though the article is aimed at secondary and high school teachers. <<http://www.wolverhamptonclc.co.uk/2007/03/02/tips-for-a-successful-school-podcast/>>
- iPod Course Design: Excellent article to help you develop educational strategies for using MP3 players in your course. The author also offers examples of how to plan and design content for these devices. <<http://www.campustechnology.com/article.aspx?aid=48799>>  
Judith V. Boettcher, "iPod Course Design," Campus Technology, 7/1/2007.