Podcasts: Embedding in the Module

How to Podcast

Chris Hull

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Aims of the Session

• Introduce podcasts
• Pedagogical Considerations
• Embedding podcasts
  – Rationale
  – Practise
Defining podcasts

• Audio or video files posted on the internet
• Listen or watch through PC or mp3 player
• Subscribe to an ‘RSS feed’ (Really Simple Syndication) using a ‘podcatcher’ software such as i-tunes
• Dock you mp3 player with PC to synchronise
Points to Consider

• Passive approach to learning
• Audio-only can discriminate
• ‘Net Generation’, Tech savvy?
• ‘learning on the go’
• Significant support for ‘traditional’ lecture format
• Legal issues
Embedding Podcasts: Rationale

They’re never going to like become particularly mainstream if they’re not offering any additional information that’s not in your lecture notes, when all you’re listening to is exactly what’s written on a piece of paper’. (Level 1, Male, 18-21).

But if I was just wandering around, someone’s voice in my ear… it’s not going to help me. I’d have to be in my room, you know, focussed’. (Level 1, Female, 18-21);

‘I wouldn’t learnt if it was just to listen to it… just on a train journey. I’d have to be sat down, like in the mood, to be honest. I wouldn’t just be able to flick it on, but if I sat down at my desk, revising with my notes, then I reckon it’d be helpful’ (Level 1, Male, 18-21)
Embedding Podcasts: Rationale

• ‘...because the worst thing is taking away what... the value that a teacher will have in someone’s class, to having someone speak to you on a one-to-one. If technology is going to take that away I don’t want to know. I don’t approve of that. Interaction’s really crucial’. (Level 1, Female, 18-21)
Embedding Podcasts: Rationale

‘Yeah I don’t think it was intended to be a complete thing. You have to attend lectures, it’s not something that, it’s another way of learning. But to have it as a, just to reinforce everything, and then even like to compare and contrast against different textbooks and stuff so I think, I think it’s excellent’. (Level 3, Male, 18-21).

‘Yeah I think with, with me, because we were so used to using the whole textbooks, lecture slides, that you just stick by that, and I was a little bit apprehensive of podcasts because it’s something I’ve never actually used before. But, I mean, the first time I actually went on to it I thought, okay, it is really helpful, so I mean, but because I’m used to the whole textbooks and stuff I think that’s probably why I’m a bit scared of the change, in a way’. (Level 3, Female, 18-21)
Embedding Podcasts: Rationale

- Support online learning and to integrate with other e-learning activities
- To bring topical issues and informal content into the formal curriculum
- As extensions to Lectures: summaries, further reading and research
- To develop reflective and active learning skills
- To enhance student learning
• Select appropriate content
• Determine your instructional goal
• Design your Content
• Produce your podcast
• Incorporate the podcast into your course
Embedding Podcasts: How?

• Student instruction on technology
  – ‘I don’t have access yet. I don’t know where to get them’. (Level 1, Female, 18-21)
  – ‘I don’t see why this [podcasts] couldn’t work if we were taught properly how to use it… I mean, they just told you, it’s up on the website, and then, I mean, I went and had a look for it and found the link for it, but I couldn’t find how to link it to my iTunes to download it as a podcast’. (Level 1, Male 1, 18-21)
  – ‘The whole instruction, how to like, from the beginning to the end, how to download it and what you need to do’. (Level 1, Male 2, 18-21)
Embedding Podcasts: How?

• Lectures for review

• Short and focused podcasts
  – ‘Because like, Chris in the lectures, he’s not that boring, and when we’re playing back, you know, on the thing, he sounds really boring, but he’s not really boring!’ (Level 1, Female, 18-21)
Embedding Podcasts: How?

- Engage a dialogue and set clear learning objectives
  - News update and discussion
  - A debate of a legal issue between academics
  - Guest speaker
  - Interpret one or two legal points and offer questions for consideration
  - Mini-lecture which must be reviewed prior to class with student response required
  - Audio case study for a seminar
  - Offer ideas for wider research
  - How to approach an essay
  - Feedback on assignments
Embedding Podcasts: How?

- Student created content
  - Podcast Assignment
  - Overview of a case
  - Group discussion of a point linked with a discussion board

- A series of episodes rather than a singular event
Reflection

‘As with any educational technology, whether and how podcasting impacts the quality of the learning experience and/or educational outcomes depends largely upon how the technology is put to use.

Does podcasting enhance education? The answer to that question depends entirely on the educational context, including goals and appropriate learning activities, and on how the tool is implemented.

Podcasting does not contain any inherent value. It is only valuable inasmuch as it helps the instructor and students reach their educational goals, by facilitating thoughtful, engaging learning activities that are designed to work in support of those goals.’
References

• Slide 3
  – DURBRIDGE, N. (1984) Media in course design, No. 9, audio cassettes. The Role of Technology in Distance Education. Kent, UK: Croom Helm

• Slide 4

• Slide 5-7, 10 & 11

• Slide 8
**References**

- **Slide 9**
  - University of Wisconsin - five steps to teaching and learning with podcasting available at [http://engage.doit.wisc.edu/podcasting/teaching/index.html](http://engage.doit.wisc.edu/podcasting/teaching/index.html)

- **Slide 10**

- **Slide 11 and 14**