

Engaging Audio Learning with Voice-Over PowerPoint

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Voice-Over PowerPoint

- Flexible
- Learner-centered
- Utilizes a mastery approach to learning
 - Student can access individual slides
 - Replay a slide repeatedly
 - View slides with or without the audio

Learning Styles

- Audio Learner ignored by OnLine / Distance Learning
- VO-PPT engages ALL 3 Learning Styles:
 - Visual
 - Kinesthetic
 - Audio
 - Especially Engages Audio Learner
 - Hearing professor enhances rapport



Production

- Easy & inexpensive
- Broadcast Quality NOT Necessary
 - "Um's" & "Ah's" OK
- Learning curve is short
- Instructor prep
- No more time than planning & delivering a solid lecture
- Can be used Multiple Times
- Multiple Courses
- Updating is Quick & Simple



Steps:

PowerPoint 2010

Create Script

Audio Compression

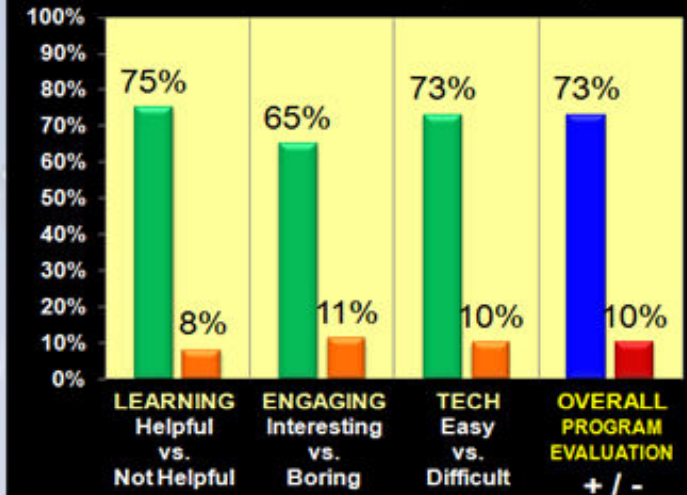
Blackboard

VO-PPT Program Evaluation

Overall Response Rate: 231/297 = 78%

Positive Response (Green bar)

Negative Response (Orange bar)



VO-PPT EVALUATION						
73% Positive Evaluation						
• 15 Class Sections (All Undergraduate)						
– 6 Distance / 3 Hybrid / 3 Traditional						
• 297 Students; 231 respondents = 78% overall response rate						
– All Undergrads						
• 7 Semesters (6-15 wk semesters; 2-10 wk semester [SU])						
– SP08 (2); SU08 (1); FA08 (2); SP09 (3); SU09 (1); FA09 (1); SP10 (2); FA10(3)						
Evaluation Summary VO-PPTs	-	-	-/+	+	+	Total
	1	2	3	4	5	
Helpful learning vs. Not Helpful learning.	13	23	77	212	130	455
Interesting & engaging vs. Boring & Waste of time.	17	34	109	195	104	459
Regarding Technology +/- Easy vs Difficult to use	7	34	46	206	167	460
Total #	37	91	232	613	401	1374
Total %	3	7	17	44	29	100%
TOTAL%		10%-		73%+		83%