Faculty Resistance to Technology-Enabled Active Learning Instructional Strategies: What Can e-Leaders do

Multimedia University Malaysia 7 January 2011

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Active Learning Instructional Strategies

- Problem-based learning
- Inquiry-based learning
- Project-based learning
- Experiential learning
- Authentic learning

What are "Technology-Enabled Active Learning Strategies"?

Why do so few faculty members use technology-enabled active learning strategies in their instruction?

- 1. Form 4-6 person groups by bringing your chairs together.
- 2. Introduce yourselves.
- 3. Select a chair and a recorder.
- 4. Take 15 minutes to respond to the question.
- 5. Use the nominal group technique

What strategies can be employed to encourage faculty members to use technology-enhanced active learning strategies?

References

- Morrison, J. L. (1996). "<u>Teaching in the Twenty-First</u> Century." *On the Horizon*, 4(5).
- Morrison, J. L. (2005). Experiencing the Online
 Revolution." In G. Kearsley (ed.), Online learning: Personal
 Reflections on the Transformation of Education. Englewood
 Cliffs, NJ: Educational Technology Publications.
- Morrison, J. L. and Long, P. "The iCampus technologyenabled active learning project at MIT: An Interview with Phillip Long. Innovate 5 (5). Available online at http://www.innovateonline.info.

References (cont)

- Brown, M., Auslander, M., Gredone, K., Green, D., Hull, B., and Jacobs, W. (2010) ." A Dialogue for Engagement." *EDUCAUSE Review*, 45 (5), 38-56.
- Lombardi, M. M. (2007). <u>Approaches That Work:</u> How Authentic Learning is Transforming Higher <u>Education</u>. [Download PDF file from "View this resource:"
- Lombardi, M. M. (2008). <u>Making the Grade: The Role of Assessment in Authentic Learning.</u> [Download PDF file from "View this resource:"]