Math Teaching and Learning Seminar December 6, 2016 Dr. Katherine Paullin

Teaching Large Lectures

LARGE varies by school...it could mean 70 students or 500 students. It's important to know what the institution means by "large."

Small vs Large Lectures

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Similarities	Differences
Number of exams, quizzes, HW, etc	Course Coordination
Your Lecture style	Grading!
Attentive Student Behavior	email vs office visits
	paper vs digital content
	Student Participation

Some Methods to Try:

- (1) Delivery Methods: Chalkboard, Beamer/PowerPoint Slides, Document Camera
- (2) Student Response Systems: Clickers, Notecards handed in, Colored Paper, Poll Everywhere
- (3) Course Website/Learning Management System: How much do you upload?
- (4) Voice Projection: Microphone or no Microphone?

Suggestion: Try these methods for yourself in your actual classroom before class starts!

Suggestion: Ask someone to sub their large lecture! If they offer to observe and comment, take them up on the offer!