

#### Introduction

Context for this study

- □ Acknowledge funding from:
  - Cross Chair, SoTL
  - CTLT
  - Wallace Foundation



## Research questions

How are classes taught by faculty-practitioners and non-practitioners in applied disciplines similar and different?

What do students report about the teaching methods and their learning in classes taught by faculty-practitioners and non-practitioners?





# Research methodology

- □ 7 Campuses
- 4 Applied disciplines
- □ 15 Classrooms
- Classroom observations
- Student focus groups
- Classroom materials
- □ Faculty interviews\*
- \* data not included in this presentation





## Finding: Classroom observations

- Teaching methods used
  - Both
  - Students responsible for classmates' learning
    - Practitioners
    - Non-practitioners
  - Application of material
    - Practitioners
    - Non-practitioners



#### Finding: Student focus groups

- When students are really learning something, what is happening in the class?
  - Continue discussion outside class
  - Faculty interprets material
  - Relevant to practice
  - "I am not playing solitaire"



# Implications for your teaching

- Offer examples from practice
- Maintain connections to the field
- Involve professionals in the class
- □ Others??

