# Intentional Design and Curricular Thinking in Assessment

# Yukiko Watanabe Center for Teaching and Learning



Center for Teaching & Learning

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# The ultimate goal of assessment



Effect conversation, decisions & actions



Source: http://www.markeduljee.com/wp-content/uploads/2014/05/GetInfo\_useLater.jpg

# Evaluation for whom? Evaluation for what purpose?



 → disciplinespecific, locally owned, & faculty driven

Michael Quinn Patton: Utilization-focused evaluation (1997, 2008)

Reporting & Planning

**Methods** 

Just-in-time, embedded, efficient, best-shot method

Evaluation for whom? Evaluation for what purpose?

What data/info do you need to answer the Qs? What data/info do you already have?

What do you need to **know/learn** (Assessment Q)?

## Department of Theater, Dance, and Performance Studies

Are our production and performance opportunities equitable to our undergraduate students?

Academic Program Review Opportunity for data-based decisions.

Follow-up: instructional design

### Legal Studies: Curricular Learning Activity

Are our students gaining interdisciplinary perspectives (humanist and empirical) in law and legality?

How can we capture...

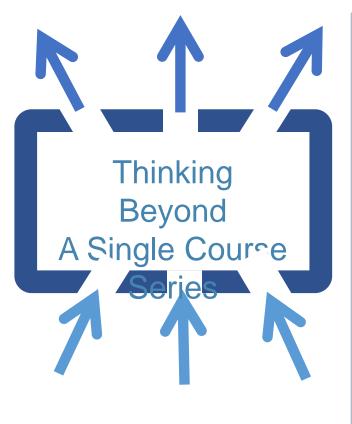
What is law? How does law matter? How should law matter?

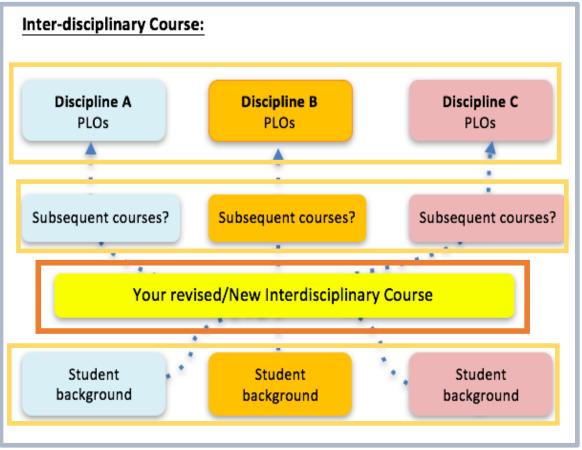
Curriculum Redesign



Pre-post design (entry  $\rightarrow$  graduation)

### **Fostering Curricular Thinking**





# **Assessment Capacity Gap**



Interests and good questions...
...but no time.
...but no assessment expertise.
Inequity: \$ → GSRs



### Graduate Student Assessment Fellows Program

Faculty-led Training on Assessment in assessment project Higher Ed **Ctr for Teaching & Faculty project Learning Consultant** mentor **Preparing Future Faculty** 

# Faculty Project Lead's Comments:

"The support we received from our Assessment Fellow exceeded our highest expectations...She moved us from a satisfaction model to a true outcome-oriented program assessment. By pushing us to explicitly define the outcomes we are looking for, and then measure each component of our program against those outcomes, she helped us articulate and make explicit aspects of our program that we hadn't previously." (Maura Nolan, Berkeley Connect)

### http://teaching.berkeley.edu/programs/graduatestudent-assessment-fellows-program

Home » Programs » Graduate Student Assessment Fellows Program » Cohorts and Projects » Project Samples

### **Project Samples**

#### PROGRAMS

- Oistinguished Teaching Award
- Instructional Improvement Grants
- Presidential Chair Fellows-Curriculum Enrichment Grant
- 7 Teaching Excellence Colloquium
- O Lecturer Teaching Fellows
- O Graduate Student Assessment Fellows Program →
- S Assessment Support Request Proposal
- O Cohorts and Projects -
  - Project Samples
  - O Case Annotations
- O Evaluation Report
- Transforming STEM Teaching Faculty Learning Program
- Digital Pedagogy Pathways Program

Welcome to the Graduate Student Assessment Fellows Video Showcase. View 2016 Graduate Student Assessemnt Fellows' project presentation videos that showcase their innovative assessment work to improve undergraduate and graduate education at Berkeley.

#### Education Minor, Field Studies



pryor\_project\_summary.pdf

### Psychology Major, curriculum map



### STEM Research Competency



helix\_project\_summary.pdf

### Data Science Courses



### Journalism Minor Summer Program



schmidthopper\_project\_summary.pdf

### SMART Program Evaluation

