Attention SFSU Biology Graduate Students!

Would you like to…

Explore current research findings on effective university-level science teaching?
Develop skills to facilitate engaging and equitable research seminar discussions?
Practice crafting testable questions and develop a mini-grant proposal?

…then register for…

Biol 860:
Advances in Biology Education Research
(and university-level science education research, more generally)

taught by...

Kimberly Tanner, Ph.D.
Professor, Department of Biology
SEPAL: The Science Education Partnership and Assessment Laboratory

Details, details, details…

• Fridays, 1:10-3:00 pm
• 2-units, counts as a seminar course towards graduate degrees in biology
• To peruse a past course syllabus, visit:
  http://www.sfsusepal.org/courses/graduate/

SFSU CoSE graduate student reflections on the course...

“BIOL 860: Advances in Biology Education Research was my favorite class this semester. I co-facilitated a journal club on papers regarding issues of race and gender. I wrote a hypothetical mini-grant proposal that I truly believe in. And I made friends throughout the semester and expressed my ideas during discussions.”

“Having an opportunity to co-lead class, with a partner and have a very peer-based learning community emerge was a really beneficial format for exploring the journal articles. I gained experience in creating good questions to motivate discussions.”

“This class has started a revolution in my mind. I learned how to change the culture of education. I know now that the future of education is incredibly active, and a biology classroom should be full of mistakes, laughs, and most of all a lot of different noise levels!”

“This class was a joy. Through reading the different papers and taking part of the activities, I learned a lot about biology education. Not only did I learn more about biology education research, most importantly I learned a lot about myself.”