Welcome to the SDSU ASEE Best Practices in Engineering Education Series

• Today’s Topic:   Engineering Education research in your classroom/lab

• Presenters:
  Dr. Allen Jones
  Dr. Greg Michna / Dr. Stephen Gent
  Mr. Byron Garry

• Resource:
  Dr. Prasanthi Pallapu – Instructional Design Services

• Please help yourself to pizza / water
Engineering Education research in your classroom/lab

Presenters:

- Dr. Allen Jones: A Metric for Assessment of ABET Accreditation Outcome 3B – Designing Experiments and Analyzing the Results – 2010 ASEE North Midwest Regional Conference, Mankato, MN

- Dr. Greg Michna/ Dr. Stephen Gent: Assessing and Updating an Undergraduate Thermo-Fluids Laboratory Course – 2011 ASEE Annual Conference & Exhibition, Vancouver, BC

- Mr. Byron Garry: Using Webpages to Document and Assess Student Capstone Project Work - 2010 ASEE North Midwest Regional Conference, Mankato, MN
Engineering Education research in your classroom/lab

• What do you hope to learn today?
• Presentations
• Questions?
• Discussion
• Evaluation
Engineering Education research in your classroom/lab

- We plan to continue this series in the fall semester
- Please fill out the survey and indicate your interest in future topics
- The deadline for abstracts for the 2011 ASEE North Midwest Section meeting is May 13. The meeting will be at University of Minnesota-Duluth, MN in October.

- Thank you for your time today

- Please refer questions/comments to the ASEE Best Practices in Engineering Education committee: Byron Garry, Mary Tolle, Madeleine Andrawis, Stephen Gent