

University of Pittsburgh, Pittsburgh, PA

The fourth in the series of Workshop/Conferences on First-year Engineering Education will be held at the Swanson School of Engineering on the campus of the University of Pittsburgh from August 9-10, 2012. The purpose of this meeting is to continue the dialogue on first-year engineering programs as a bridge between the end of high school and sophomore year started at the University of Notre Dame several years ago.

We hope to engage the participants in a number of working sessions that will enable us to begin to understand how we might make engineering a more viable option as a field of study and career opportunity than it currently seems. We hope all can begin to understand how to solve the drop in enrollments in engineering schools across the country by providing:

- Four highly interactive workshop sessions each topic area featured has been selected for its timeliness and value with respect to the theme;
- Three blocks of time devoted to paper presentations;
- A summary session to allow for interaction by participants and facilitators on the topics presented
- Our keynote speaker is Dr. Matthew Ohland, Professor of Engineering Education at Purdue University, former President of the Executive Council of Tau Beta Pi and former Chair of the Division of Educational Research and Methods, ASEE.
- Co-sponsors are the Swanson School of Engineering at the University of Pittsburgh, the College of Engineering at the University of Notre Dame, and the National Science Foundation.

For details on the conference schedule, workshops and registration information, visit:







Questions can be referred to Dr. Daniel Budny, University of Pittsburgh at budny@pitt.edu





