4TH ANNUAL ENGINEERING EDUCATION SUMMER CONFERENCE (EESC)

Hands-On STEM Activities For Elementary, Middle Grade and High School Classrooms

June 14-16, 2011 Save the Date!

For more information contact:

Diane Burrowbridge at

d.burrowbridge@csuohio.edu

(216) 687-3617

or Jayleen Melendez at
j.a.melendez@csuohio.edu

Sponsored by Cleveland State University's University Transportation Center (UTC)





The primary focus of this three-day conference is on pre-engineering education, activities, and resources for the K-12 teacher. The conference is intended for teachers who are interested in implementing pre-engineering projects and hands-on activities in their classroom. The conference will be co-facilitated by Master Teachers from local school districts who have experience developing Science, Technology, Engineering and Mathematics (STEM) curriculum, as well as working with colleagues from higher education and others in the STEM field.

Conference activities will include:

- New Hands-on and project-based lessons and activities in classroom settings at the elementary, middle, and high school levels, aligned with the Ohio Academic Content Standards.
- Choice of break-out sessions at the Elementary, Middle Grade and High School level.
- Conference locations at Cleveland State University and NASA.

Conference participants will be eligible for CEUs, a teacher stipend, and a Project Stipend to directly enhance pre-engineering instruction in their classrooms. Each conference day will be approximately from 8:30-4:00 pm. Conference space is limited. Conference participants must be a U.S. citizen to attend NASA.

Registration deadline for the conference is May 27, 2011. A \$25 refundable deposit is due, along with the completion of the online http://www.surveymonkey.com/s/K9T6VK7 or attached registration form, (check made payable to "Cleveland State University") to be registered. Registration will be confirmed via email upon receipt of the \$25 check and registration form. Participants who complete the conference will have their checks returned. Please contact Diane Burrowbridge at d.burrowbridge@csuohio.edu (216)-687-3617 or Jayleen Melendez at j.a.melendez@csuohio.edu for more registration information.