

LEGO® Engineering Conference

- for ROBOLAB and LEGO MINDSTORMS Education NXT

Conference Schedule

LEGO Engineering Conference Friday, November 16, 2007

Please forward this message to the appropriate teachers in your school.

Attention ROBOLAB and LEGO MINDSTORMS teachers:

Maryland MESA in partnership with The Center for Minorities in Engineering and Science at the University of Maryland College Park cordially invite you to attend this year's MESA Professional Development Opportunity presented by the LEGO Group and CEEO at Tufts University.

Conference Purpose

The purpose of the LEGO Engineering Conference is to gather teachers and educators who are interested in learning to use ROBOLAB and/or LEGO MINDSTORMS NXT as a tool to teach math and/or science in their classrooms.

At the end of the workshop teachers will be able to:

- Offer students in class activities that use the technology to teach math and science.
- Share experiences and ideas for implementing the technology tools in the classroom.
- Learn about the new developments for LEGO MINDSTORMS Education



7:30 - 8:30 am	Registration and coffee
8:30 - 8:45 am	Welcome/ Introduction of Workshop Facilitator
8:45 - 9:30 am	LEGO Engineering @ CEEO presentation and closing of conference
9:30-10:00 am	Student Presentations
10:00 - 12:00 pm	Hands-on Workshop I: Robotics with ROBOLAB, RCX, & NXT
12:00 - 1:00 pm	Lunch
1:00 – 3:00 pm	Hands-on Workshop II: Data logging with ROBOLAB, RCX, & NXT
3:00 - 3:30 pm	CEEO Engineering with NXT

Conference Registration

The conference fee of \$75 is due by November 2nd (lunch included). To register contact the Maryland MESA Central Office at 443-778-5382

Conference Location

The University of Maryland College Park.

Specific location will be provided upon completion of registration.

For more information email us at marylandmesa@jhuapl.edu or call 443-778-5382

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