



COLLEGE OF ENGINEERING

ENGINEERS WEEK ACTIVITIES

**ENGINEERS
WEEK® 2012**
February 19-25

The College of Engineering and various engineering student organizations will be hosting activities in the College to celebrate the 2012 National Engineers Week.

Monday, February 20, 2012

12:00 – 2:00 p.m. *Egg Drop**: Which design will survive the highest drop from the halls of Nitschke?

2:00 – 4:00 p.m. *Engineering Olympics*: Battle it out versus other students in a series of competitions!

Tuesday, February 21, 2012

12:00 – 1:00 p.m. *Students vs. Faculty Tug O' War*: Student teams vie for the right to compete against engineering professors!

2:00 – 2:30 p.m. *Static Cling Challenge*: Use static electricity to stick as many balloons as possible to yourself! (Palmer Hall, Main Lobby)

3:00 – 4:00 p.m. *Mini Trebuchet Competition*: Students are challenged to design and construct a small trebuchet. The trebuchet will then be used to launch a marshmallow at a designated target.

4:00 – 5:00 p.m. *Quiz Bowl*: Compete for the title of most knowledgeable student! (SSOE Seminar Room, Nitschke 1027)

Wednesday, February 22, 2012

9:00 – 12:30 p.m. *Engineer for a Day*: High school students will visit the College of Engineering to learn more about the exciting field of engineering. After their visit, they will have the opportunity to shadow practicing engineers from the Toledo area. (Nitschke Auditorium)

2:00 – 4:00 p.m. *Life Size Jenga® Competition*:

6:00 p.m. *Mr. and Ms. Engineer Competition***: UT engineering students compete for the title of Mr. and Ms. Engineer! (Nitschke Auditorium)

Thursday, February 23, 2012

1:00 – 4:00 p.m. *Engineering Putt-Putt*, miniature golf with holes designed by our student organizations to challenge the players. (Nitschke Hall)

2:00 – 4:00 p.m. *Pop Bottle Rockets**: Who can design the two-liter pop bottle rocket that will fly farthest? (Engineering Courtyard)

6:00 p.m. E-Week Banquet

Friday, February 24, 2012

2:00 – 4:00 p.m. *Toothpick Bridge**: Design the strongest bridge using only toothpicks and white glue!

5:00 – 6:00 p.m. *Rube Goldberg**: Create a complex machine to inflate a balloon & then pop it!

All activities will take place in the main hall of Nitschke Hall unless otherwise noted