



Memphis-Area Joint Engineers Council

WWW.MJECM.ORG

Annual Engineers Week Student Contest

Date: February 25, 2017

As part of its Engineers Week Activities, the Memphis-Area Joint Engineers Council sponsors a contest for Middle School and High School students. It is an opportunity for students to express their creativity and demonstrate their ingenuity by working on concept projects designed to improve our quality of life. In addition, it is an opportunity to enhance public speaking skills as students will make presentations to judges about their projects.

CONTEST OBJECTIVES:

Present a product that could be used to benefit society. This could involve:

Inventing something

Modifying something to make it more useful or better

Finding another use for something that normally would be discarded.

CONTEST REQUIREMENTS:

A school may submit as many teams (projects) as it wants where a team may consist of 1 to 4 students. Each team will make a two-minute presentation to the judges (local professionals from all branches of engineering). Projects may be demonstrated by use of models, actual devices, drawings, sketches, a poster or any combination of the above. Each team will be provided with a table approximately 3ft. by 3ft. to set up its display. Electricity will be available. Judging Criteria include:

Benefit to Society

Creativity

Feasibility

Presentation

CONTEST LOCATION AND TIME:

Date: February 25, 2017

Time: Setup begins 9:00 a.m.; Judging begins 10:00 a.m.; Award Ceremony 11:30 a.m.

Location: Nabors Auditorium, Southwest Tennessee Community College, Macon Cove Campus, 5983 Macon Cove (I-40 at Sycamore View)

PRIZES!!!

The Middle School and High School divisions are evaluated separately.

First Place Middle School –

School certificate & \$150 for school fund

Second Place Middle School –

School certificate & \$100 for school fund

Third Place Middle School –

School certificate & \$50 for school fund

First Place High School –

School certificate & \$150 for school fund

Second Place High School –

School certificate & \$100 for school fund

Third Place High School –

School certificate & \$50 for school fund

QUESTIONS??

Please contact Harvey Matheny, Contest Chairman

Pickering Firm, Inc.; 6775 Lenox Center Court, Suite 300, Memphis, TN 38115

Phone: 901-729-5509, email: hmatheny@pickeringfirm.com



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REGISTRATION FORM

Please return by Friday, February 17, 2017.

Please check if you grant the Memphis-Area Joint Engineers Council permission to use photographs of the contestants listed below in any and all of its publications, including website entries, without payment or any other consideration.

Teacher's Name _____

School Name _____

Middle School High School

Address _____

Telephone _____ Fax _____ email: _____

Special Needs (Other than table space) _____

Do you need electricity? _____

Contestant Name(s) _____

Schools with more than one team entry may attach additional sheets with list of teams numbered and members named.

Mail or E-mail by Friday, February 17, 2017. You may also sign up on line by going to:
<https://www.surveymonkey.com/r/2017MJECSCFORM>

Harvey Matheny, Contest Chairman
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