



Engineering Education Service Center

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Engineering Education Service Center (EESC) - Poster Contest Fall 2011

"Grand Challenges for Engineering" is the theme for the Engineering Education Service Center's Fall 2011 poster contest. This year's winning entry can be found in a display of inspiration, excitement, wonder and curiosity. Posters should be fun, motivational and inspire students to pursue a degree in engineering, technology, math and/or science. Throughout human history, engineering has driven the advance of civilization. In the last century, engineering recorded its grandest accomplishments. The widespread development and distribution of electricity and clean water, automobiles and airplanes, radio and television, spacecraft and lasers, antibiotics and medical imaging, and computers and the Internet are just some of the highlights from a century in which engineering revolutionized and improved virtually every aspect of human life.

For all of these advances, though, the century ahead poses formidable challenges. As the population grows and its needs and desires expand, the problem of sustaining civilization's continuing advancement, while still improving the quality of life, is more immediate. Old and new threats to personal and public health demand more effective and more readily available treatments. Vulnerabilities to pandemic diseases, terrorist violence, and natural disasters require serious searches for new methods of protection and prevention. And products and processes that enhance the joy of living remain a top priority of engineering innovation.

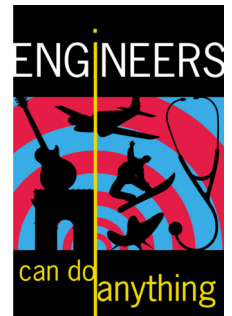
Applying the rules of reason, the findings of science, the aesthetics of art, and the spark of creative imagination, engineers will continue the tradition of forging a better future. For more information on the Grand Challenges, visit: <http://www.engineeringchallenges.org/cms/8996.aspx>

Contest ends on November 4, 2011.

Grand Prize: \$200.00 Cash. **2nd place:** \$100 Cash, **3rd place:** \$50 Cash, **Honorable mentions to be awarded at judges' discretion. All winners will also receive a certificate.**

Official Rules:

1. The theme of the contest is "Grand Challenges for Engineering." Winning entries are those that best reflect the theme. Winners are selected based on creativity, imagination, and the ability to inspire from among qualified entries.
2. All qualified entries received by 11:59pm PST on November 4, 2011 are eligible for the prizes.
3. No purchase is necessary, Must be 18 or older to enter. If under 18, a parent or guardian must submit your poster on your behalf.
4. This offer void where prohibited and is subject to all federal, state and local laws.
5. Previously published posters are not acceptable.
6. Odds of winning depend on the number of entries submitted.
7. Contestants must know the names and addresses of all identifiable people in their posters. In addition, all people in the poster must know that the poster is being submitted in this contest.
8. All personal expenses incurred while producing the poster are the responsibility of the contestant.
9. Prizes must be claimed within 30 days of notification. If not claimed, the prizes will be forfeited.
10. Each winner must agree that his or her name, likeness, city, and winning poster may be used by the EESC for promotional and publication purposes without additional compensation. Prior to receiving prizes, each winner will be required to sign a release provided by the EESC to this effect and obtain a release or permission from anyone with proprietary rights in the winning poster. Refusal or inability to provide such releases will result in disqualification and all prizes will be forfeited.
11. The EESC reserves the right to cancel or suspend the contest should any cause beyond the control of the EESC affect the security, administration, fairness, integrity of the contest, or for any reason it deems appropriate, at its sole discretion.
12. All posters must be submitted electronically at www.engineeringedu.com/contest.htm
13. Each contestant may enter up to three posters.



2004 winning poster

Judges: Celeste Baine, Director, EESC and Amy Siddon, Graphic Artist, EESC. Winners will be notified by November 14, 2011. For more information regarding this contest, or to submit your poster electronically, visit: www.engineeringedu.com/contest.htm