

Call for Proposals

The American Society for Engineering Education (ASEE) is pleased to announce its 6th Annual Workshop on K-12 Engineering Education presented by Dassault Systemes. You are invited to submit a proposal to the Proposal Committee at k12workshop@asee.org. Click [here](#) to download a Proposal Form from our website. Selection and notification will take place by mid-April via email.

Austin Convention Center - Austin, TX

Saturday, June 13, 2009

Submission Deadline: **Friday, March 20, 2009 by 5:00EST**

Designed to introduce K-12 teachers and engineering educators from across the country to innovative, effective engineering education resources designed for the K-12 classroom, the workshop's goals are:

- Transmit knowledge of engineering & technology education resources to K-12 teachers and other engineering educators
- Promote local networks among K-12 teachers interested in and able to bring engineering & technology content into their classrooms
- Lay a foundation for continuing exchanges between the K-12 and post-secondary engineering & technology education communities

For more information, please visit our website at <http://www.engineeringk12.org/workshop>

Hands-on Workshop Presentations

- The primary audience will consist of K-12 teachers from Austin and surround districts, as well as engineering educators who are involved in K-12 outreach activities.
- Workshops should prominently feature hands-on, classroom activities; provide take-home or classroom-ready materials for participants to use in their own classrooms; and be designed to engage participants in interactive exercises. Workshops that offer tangible material to attendees, in addition to written material, are specifically solicited.
- ASEE is a registered Continuing Professional Education (CPE) provider for the State of Texas. All Texas educators who hold a Standard Certificate and who are eligible for certificate renewal may earn clock hours in partial fulfillment of CPE renewal requirements for attending your workshop session.

Workshop Details

- Variable session lengths
 - 75 minutes
 - 150 minutes (presented in two 75-minute blocks)
- Your choice of classroom or theater seating
- 25 participants is the average workshop size. If your session can accommodate more than 25 participants, please describe in the Proposal Form how your session will equally engage all participants.

Selection Criteria

The Proposal Committee will conduct an initial screening of the proposals to check the completeness of the information provided. Reviewers will read each proposal in its entirety and will focus on the content of your session, including learning objectives. All proposals will be given equal consideration and will be prioritized to provide a balanced program.

Local Context

Your participation in this year's Workshop can make a sizeable impact on K-12 educators in Texas. In 2006, the Texas legislature passed the "4 x 4" Graduation Requirements, which the State Board of Education subsequently approved. Effective beginning with entering 9th grade students in 2007-2008, students must complete four credits of math and science as part of their graduate requirements. **Engineering** is an approved course in fulfillment of the final or fourth year of science. For more information, visit the Texas Education Agency website at <http://ritter.tea.state.tx.us/curriculum/>

Important Information

- To be considered, workshop proposals must be received by 5:00PM EST on Friday, March 20, 2009
- Selection and notification via e-mail will take place by mid-April.
- Only electronic proposal forms will be accepted. Please download the proposal form found on this page, fill it out completely, and return via e-mail to k12workshop@asee.org
- All presenters must register for the Workshop. The registration fee is \$25, which includes continental breakfast, a morning snack break, lunch, and an afternoon snack break. Registration will open in April.
- ASEE does not provide an honorarium, nor pay for travel or housing. For housing information, please consult our [website](#).
- Workshops may NOT promote or advertise a product, service or organization.

Click [here](#) to view the 2008 Workshop program

Direct inquiries to Samantha Murray, ASEE's K-12 Coordinator, at 202-350-5752 or k12workshop@asee.org.