



American Institute of Chemical Engineers

Central Florida Section

Education Grants for Elementary and Middle Schools Located in Central Florida

From Central Florida AIChE Chapter

Each year the Central Florida Section of the American Institute of Chemical Engineers (AIChE) provides grants to elementary and middle schools in Central Florida to assist in projects which will enhance the study of math and science. This is done to encourage students who have the potential to become engineers in the future.

Grant requests should provide for the cost of equipment, supplies and other expenses which are needed to complete a well thought-out project. The goal is to provide educational opportunities which would otherwise not take place. The school receiving the grant must be located in Central Florida between latitudes 27° N and 29° N. Grants range from \$300 to \$2000.

Grant requests will be judged on originality, benefits versus cost, implementation plan, number of participants, life of the equipment and value to the students. Signed grant applications are to be received by **October 15, 2016** for the 2016 - 2017 school year.

Completed applications should be submitted to Jamie Knez at:

jknez@kemworks.com OR AIChE - Central Florida
c/o Jamie Knez
6721 Bordeaux Blvd
Lakeland, FL 33811

For questions or more information, please contact Jamie Knez at jknez@kemworks.com

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Central Florida Section

Application for Education Grants for Elementary and Middle Schools

Eligibility: Elementary and middle school math and science teachers may apply. To be eligible for a grant, the school must be located in Central Florida (area defined between latitude 27° N and 29° N). Only one application allowed per teacher, however, multiple teachers at one school may apply. Applications must be received by **October 15, 2016** for the 2016 – 2017 school year.

Contact Information

Name: _____

School: _____

Address: _____

City, State, Zip: _____

Home Phone: _____ Work Phone: _____

Email address: _____

On a separate sheet of paper, please answer the following questions:

1. Identify the problem or challenge you have in regard to the instruction of math and/or science.
2. What is the objective of the project for which you are requesting funds?
3. What resources are required and what is the estimated cost of the project?
4. How will the project operate?
5. What are the anticipated results of your project?
6. How will this project encourage students who have the potential to become engineers in the future?

Project Start Date _____ Project Finish Date _____

Please note grant requirement: A written report must be submitted to AIChE within one month of the completion of the project stating how the needs and objectives were met, what resources were used and an overall evaluation of the project. Recipients may also present their final reports, using the presentation media of your choice, at a local AIChE meeting.

By signing below, you agree that 100% of the funds awarded will be spent on the project described and between the project start and finish date.

Applicant's Signature _____ Date _____

Principal's Name _____

Principal's Signature _____ Date _____

Submit applications to Jamie Knez at: jknez@kemworks.com

OR

Jamie Knez
6721 Bordeaux Blvd
Lakeland, FL 33811