Sooner Engineering Education Center
Scholarships Available

The Sooner Engineering Education (SEED) Center of the OU College of Engineering (CoE) encourages undergraduate and graduate engineering students to apply to be named a

Boggs Family SEED Scholar

This award includes a $2000 scholarship1 for the Fall 2012 and Spring 2013 semesters2. As members of the SEED Center outreach team, SEED Scholars will assist and eventually lead in planning, organizing, and executing educational outreach activities at the Rawls Engineering Practice Facility and other sites. Other responsibilities supporting the outreach mission may be assigned based on individual strengths and interests. Each SEED Scholar will commit, on average, six hours per week to support engineering education and preferably will have at least one week-day morning free from coursework obligations.

Qualities demonstrated by the successful applicant through his or her application include:

- Ability and experience teaching or mentoring younger students or peers
- Initiative and leadership for completing tasks without constant supervision
- Dependability
- Attention to detail
- Good oral and written communication skills
- Effective time management
- Strong sense of responsibility to a team work group

Applications will be judged primarily on a personal statement of interest responding to these questions (1-2 pages):

- In your opinion, why is engineering education important at the pre-college level?
- Why and what do you want to contribute to CoE outreach?
- What experiences and qualifications will you bring to the SEED Center that will contribute to a strong outreach program?

Two letters of recommendation should be submitted directly by the references to the SEED Center wherein they comment on the qualities listed above. In addition to these letters, your complete application must include your personal statement, a resume, a complete schedule (Fall 2012) showing available times for SEED Scholar activities, a list of additional responsibilities outside of coursework and their estimated time commitment, and an unofficial transcript. All application materials should be emailed to seed@ou.edu and are due by 5:00 pm April 25, 2012. Scholars will be announced by May 6, 2012.

1 SEED Scholars who enroll in ENGR 4113/5113 “Science, Engineering and Mathematics Educational Outreach for STEM Majors” will be eligible for an extra $500 to offset tuition for this course.
2 Support in the Spring Semester is contingent upon satisfactory performance during the Fall Semester. Scholarships are distributed in two installments of $1000/semester at the end of the semester.

Address questions to: SEED Associate Director – Dr. Susan Walden, Susan.Walden@ou.edu or Jackie Foos, CoE Outreach and Recruitment Coordinator, jfoos@ou.edu