

**AMERICAN SOCIETY OF CIVIL ENGINEERS
ILLINOIS SECTION**

**ENVIRONMENTAL ENGINEERING AND
WATER RESOURCES GROUP**

\$2,000 STUDENT AWARD



APPLICATION DEADLINE: March 5, 2010

PURPOSE

This student award was established by the Environmental and Water Resources (EE&WR) Technical Group of the ASCE Illinois Section. The award will be presented to an exceptional civil engineering student who is pursuing either environmental engineering or water resources engineering as an area of specialization. This award serves to promote environmental engineering and water resources engineering as worthy professions, as well as foster stronger ties with the ASCE student chapters within the Illinois Section. The applicant must be an ASCE student member to apply.

The award recipient will be recognized by presentation of a certificate and a check for \$2,000 at the annual Spring Dinner of the ASCE Illinois Section. The scholarship winner is strongly encouraged to attend. The date of the Spring Dinner is tentatively set for mid April 2010. The scholarship winner will be informed of the date when available. Local transportation costs and the cost of the dinner will be paid by EE&WR for the scholarship winner and a guest.

ELIGIBILITY REQUIREMENTS

1. The EE&WR student award is open to ASCE student members at any of the three Illinois Section universities: University of Illinois - Chicago, Northwestern University, and the Illinois Institute of Technology.
2. The EE&WR student award is open to immediate family members of an ASCE Illinois Section member. The immediate family member may attend a university other than those listed in Eligibility Requirement 1.
3. The student should be taking elective courses which indicate an interest in either environmental engineering or water resources engineering or both.
4. The applicant must be a dues-paying student member or associate member of ASCE.
5. The applicant may be an undergraduate or graduate student.
6. The applicant must not have previously received this scholarship.

APPLICATION INSTRUCTIONS

A complete EE&WR application consists of items A through E listed below. Items B and C should be submitted by the originator. The application form is attached, but may also be obtained by accessing the ASCE Illinois Section website at <http://www.isasce.org/> and clicking on the *Scholarships* link.

- A. The APPLICATION FORM attached
- B. An official college transcript indicating course grades and cumulative GPA.
- C. A letter of recommendation written by a faculty member or a licensed professional engineer.
- D. A short (two or three paragraph) description of the applicant's extra-curricular activities. The discussion should highlight relevant work experience, current or past research projects, participation in student/campus activities, involvement in community and church organizations, or a combination of these.
- E. Responses to the attached SHORT ANSWER QUESTIONS. Responses should be concise, well-organized paragraphs of approximately three to five sentences.

SELECTION CRITERIA

Short Answer Questions	30%
Essay on Extra-Curricular Activities	25%
Course Grades	20%
Letters of Recommendation	15%
Presentation Quality	10%

The presentation quality criterion will be an assessment of the applicant's submittal for neatness, organization, spelling, and proper use of the English language. Please do not bind the application materials into a booklet.

APPLICATION DEADLINE

Please submit application materials postmarked no later than March 5, 2010 to:

Katie Kukielka
AECOM
303 E. Wacker Drive, Suite 600
Chicago, IL 60601-5276

All applications will be acknowledged shortly after the deadline.

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APPLICATION FORM

Name: _____

School: _____ Year: _____

Local Address: _____

Email: _____ Phone: (____) _____

Permanent Home Address: _____

Circle Area of Interest:

Environmental Engineering Water Resources Engineering

Individual who will be sending a letter of recommendation on your behalf:

Name: _____

Title: _____

Email: _____ Phone: (____) _____

PLEASE READ AND SIGN THIS STATEMENT

All information included in this application is true and subject to verification by the EE&WR Student Award Selection Committee. I agree to provide proof of ASCE membership when requested by the selection committee.

Signature: _____ Date: _____

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SHORT ANSWER QUESTIONS

Please respond to the following short answer questions. Your responses should be concise, well-organized paragraphs of approximately three to five sentences.

1. What has been your favorite course in the water resources and environmental engineering field so far? Why did you enjoy it?
2. What do you find most appealing about the civil engineering profession?
3. Where do you see yourself professionally 5-10 years from now?
4. Why are water resources and environmental engineering design considerations important in today's infrastructure?