



ASSOCIATION OF BRIDGE CONSTRUCTION AND DESIGN
SUSQUEHANNA CHAPTER (HARRISBURG, PA)

SCHOLARSHIP PROGRAM

The Susquehanna Chapter, Harrisburg Section of ABCD is pleased to announce the establishment of a scholarship program. Interested students should complete and submit this application form by February 28, 2010.

Return applications to:

David Marchese, PE
ABCD Scholarship Committee
Wilbur Smith Associates
2805 Old Post Road
Suite 300
Harrisburg, PA 17110
dmarchese@wilbursmith.com

• **PURPOSE**

ABCD's purpose is to improve and encourage the industry of bridge design, construction, and reconstruction by providing a forum for members to exchange and develop new ideas and techniques (www.abcd-susquehanna.org). This scholarship opportunity is offered to students who are considering a career in bridge engineering.

• **AMOUNT OF SCHOLARSHIP**

The scholarship amount is \$1,500.00 and will be awarded in April, 2010 at the annual ABCD Awards Banquet held in the Harrisburg, PA area.

• **ELIGIBILITY REQUIREMENTS**

1. The applicant must be enrolled as a full-time undergraduate or graduate student in a civil engineering or civil engineering technology curriculum.
2. The applicant must have completed at least the sophomore year.
3. The applicant must *either* 1.) be enrolled at Bucknell University, Pennsylvania State University, Penn College of Technology, or Lehigh University *or* 2.) have a combination of a permanent residence within the boundaries of the Susquehanna Chapter Counties *and* attend another accredited engineering college or university within Pennsylvania. (Note: The Susquehanna Chapter counties include Adams, Centre, Clinton, Cumberland, Dauphin, Franklin, Juniata, Lancaster, Lebanon, Lycoming, Mifflin, Montour, Northumberland, Perry, Potter, Snyder, Tioga, Union, and York.)

- **EVALUATION PROCEDURES**

Each applicant will be evaluated using the rating system described below:

1. **Grade Point Average** 30 points maximum
Students will be rated based upon their cumulative grade point average as reflected in college transcripts.
2. **Honors and Activities** 30 points maximum
Students will be rated based upon a subjective evaluation of activities, honors, and employment history. While honors associated with grade point average considered above should be included, particular emphasis in this category will be given to honors and activities separate and distinct from those associated with grade point average.
4. **Student essay** 40 points maximum
Student's essay (not to exceed two pages) will be subjectively rated. Rating will be based on subject, content, and presentation including grammar and spelling. Essay can be about any bridge related topic of the student's choice.

Activities: List your school and community activities (other than jobs), in the order of interest to you, that you have been involved in since your senior year in high school (please continue on a separate sheet if required).

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Activity	Hours Per Week	School Year
----------	----------------	-------------

Your most significant contribution

Honors: List any special honors and awards you have won, either in or out of school, since your senior year in high school.

Description of Honor or Award (please continue on a separate sheet if required).	School Year Awarded

Essay

Prepare an essay (not to exceed two pages) describing any bridge related topic of your choice.

DEPARTMENT HEAD CERTIFICATION

I hereby certify that the academic information as submitted in this application is correct and that the applicant meets the eligibility requirements outlined herein.

Signature_____ Date_____

Printed Name_____ Title_____

College or University_____

Address_____ (Department) (Number and Street)

_____ (City) (State) (Zip)

Telephone Number_____

This space for Scholarship Committee use