Institute of Transportation Engineers
Indiana Section

Edward J. Cox Memorial Transportation Scholarship

Award Application for Academic Year 2015-2016

Scholarship Amount

Up to $4,000

Indiana Section ITE

Edward J. Cox Memorial Transportation Scholarship Award

Academic Year 2015-2016

Purpose of ITE

The purpose of the Institute of Transportation Engineers is to enable engineers and other professionals with knowledge and competence in transportation and traffic engineering to contribute individually and collectively toward meeting human needs for mobility and safety and to promote professional development of members. We accomplish this through the support and encouragement of education, stimulation of research, development of public awareness, and the exchange of professional information.

Scholarship Award

The *Edward J. Cox Memorial Transportation Scholarship Award* is presented annually by the Indiana Section of the Institute of Transportation Engineers to encourage students to consider Transportation Engineering/Planning in their studies and career aspirations and to provide partial financial support for tuition and fees to students who have demonstrated an interest in and are likely to work in the transportation field. The Section will award at least two scholarships in the amount of up to $4,000 ($2,000 per semester) for undergraduate students, or $2,000 ($1,000 per semester) for graduate students to be applied to educational expenses during the 2015-2016 academic year.

Eligibility

To be eligible for the Scholarship, the student must be either a full-time undergraduate or graduate student in a College or University in the State of Indiana, with career goal emphasis on Transportation Engineering and/or Planning. Students with a demonstrated interest in any of the following areas will be considered: roadway or bridge design, pavement design, transportation-related environmental concerns, roadway safety, transit, traffic engineering and design, signal systems, ITS, transportation or urban planning, transportation facilities construction management, and other disciplines that support the goals of ITE.

The scholarship award will be applied towards each semester for which the student is enrolled full-time. The student must provide proof of enrollment in order to be eligible.

Selection Criteria

Candidates will be evaluated based on past academic performance, educational plans, career goals, extracurricular activities, work experience and a record of leadership. Final evaluation will be made on the basis of a completed application, a personal essay, and a recommendation form / statement by a faculty member or employer. Graduate students will be evaluated on a set of criteria separate from undergraduate students.

Terms and Conditions

The Edward J. Cox Memorial Transportation Scholarship Awards will be presented at the Purdue Road School ITE Banquet on March 11, 2015. A check will be issued jointly to the university and the recipient prior to the Fall semester upon presentation of proof of enrollment in a full-time program conforming to the stated education objectives.

How to Apply

To apply for the Indiana Transportation Scholarship Award, the student must complete the attached application form (also available online at www.indianaite.org) and return it to the address indicated **prior to February 4, 2015**. Recommendation forms can be included with the submittal or mailed separately and should be received no later than the February 4 due date. Return to: Mr. Richard Zielinski, c/o American Structurepoint, Inc., 7260 Shadeland Station, Indianapolis, Indiana 46256. E-Mail: rzielinski@structurepoint.com

Indiana Section ITE
Edward J. Cox Memorial Transportation Scholarship Award
Academic Year 2015-2016

I. PERSONAL INFORMATION

Name

_____
Last First Middle Initial

Address

Campus _____
Number and Street City State Zip

Permanent _____
Number and Street City State Zip

Phone Number

Campus (___) _____ Permanent (___) _____

Email Address

_____

II. EDUCATIONAL BACKGROUND

		School Name	Dates Attended	Major	Month and Year of Graduation
College/University	a.				
	b.				
Graduate School	a.				
	b.				

*In the **Fall of 2015** my classification will be (circle one):*

Sophomore Junior Senior 5th year Masters candidate PhD candidate other

Expected Degree and Date of Graduation:

_____

Cumulative G.P.A.
Undergraduate:_____ Graduate (if applicable): _

II. EDUCATIONAL BACKGROUND (CONTINUED)

Completed Transportation Engineering/Planning Courses

_____ Grade: _____

_____ Grade: _____

_____ Grade: _____

_____ Grade: _____

Anticipated Transportation Engineering/Planning Courses:

_____

_____

_____

List any extracurricular activities in which you have participated. Emphasis will be placed on participation post-high school (i.e. undergraduate and graduate timeframes) Indicate elected offices held and awards received. Indicate the years in which you participated in each activity ***and*** *the average number of hours per month spent in that activity. You may attach a separate page if necessary.*

(a) Student Activities (Professional Societies, etc.) _____

_____

_____

_____

_____

_____

(b) Community Activities _____

_____

_____

_____

(c) Other Non-Academic Activities _____

_____

_____

_____

(d) Honors, Awards and Publications _____

_____

_____

_____

_____

III. EMPLOYMENT HISTORY

List below full-time employment, summer/co-op employment, or other part-time work. Briefly explain duties and responsibilities. Begin with your most recent job. Attach additional sheets if necessary.

1. From _____ To _____
   (Mo./Yr.) (Mo./Yr.)
   Firm's Name and Type of Business _____
   Address _____
   Hours per Week _____ Primary Duties _____
   _____
   _____

2. From _____ To _____
   (Mo./Yr.) (Mo./Yr.)
   Firm's Name and Type of Business _____
   Address _____
   Hours per Week _____ Primary Duties _____
   _____
   _____

3. From _____ To _____
   (Mo./Yr.) (Mo./Yr.)
   Firm's Name and Type of Business _____
   Address _____
   Hours per Week _____ Primary Duties _____
   _____
   _____

4. From _____ To _____
   (Mo./Yr.) (Mo./Yr.)
   Firm's Name and Type of Business _____
   Address _____
   Hours per Week _____ Primary Duties _____
   _____
   _____

IV. SUPPORTING DOCUMENTATION

(a) Attach an essay explaining your understanding of the profession of Transportation Engineering/Planning and how you plan to contribute to the excellence of the profession. This essay should be no longer than two typewritten pages.

(b) A faculty member or employer must complete the *Scholarship Recommendation Form* found on pages 6-8. The completed form should then be sent directly to the committee representative listed at the top of that form by the **February 4, 2015**, deadline. Please remind your reference to ensure all questions are answered in full, as your evaluation is based on the completeness of this form.

I certify that the information provided on this application is true and correct, and that this information may be used for the purpose of evaluation and selection of the Scholarship Award Recipient by the Indiana Section ITE Scholarship Award Committee. By signing this application I further authorize the Indiana Section of ITE to confirm and/or release any information included in this application.

Signature of Applicant _____ **Date** _____

Indiana Section ITE
Edward J. Cox Memorial Transportation Scholarship Award
Academic Year 2015-2016

Scholarship Recommendation Form
(to be completed by a faculty member or employer)

Name of Student _____

Name of University _____

Degree Expected _____

Date Expected _____

Please complete this form and return to the address below by **February 4, 2015**:

Rich Zielinski
c/o American Structurepoint, Inc.
7260 Shadeland Station
Indianapolis, IN 46256
rzielinski@structurepoint.com

Name of reference _____

Title _____

University or Firm Name _____

Address _____

Phone Number or email Address _____

How long and in what capacity have you known the applicant? _____

_____

Please provide, to the best of your ability, a statement of the candidate's qualifications using the form found on the following pages, or a separate sheet of paper. ***Please make sure all items are appropriately addressed. The candidate's evaluation will be based in part on your complete and timely response to the following 5 items:***

1. How do the candidate's academic and/or work interests contribute to the excellence of the engineering profession and the advancement of transportation issues?

2. What are the outstanding personal attributes of this candidate?

3. Describe his/her work ethic and performance.

4. How is the candidate formulating plans toward reaching his/her goals?

5. What other factors should be considered on this candidate's behalf?

Signature: _____ Date: _____