



Institute of Transportation Engineers

Indiana Section

*Edward J. Cox Memorial
Transportation Scholarship*

Award Application for
Academic Year 2018-2019

Scholarship Amount

Up to \$5,000

Indiana Section ITE
Edward J. Cox Memorial Transportation Scholarship Award
Academic Year 2018-2019

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 scholarships in the amount of up to \$5,000 (\$2,500 per semester) for undergraduate students, or up to \$2,500 (\$1,250 per semester) for graduate students to be applied to educational expenses during the 2018-2019 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 7, 2018. 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 7, 2018**. Recommendation forms can be included with the submittal or mailed separately and should be received no later than the February 7 due date. Return to: Mr. Jim Loew, c/o Clark Dietz, Inc., 8900 Keystone Crossing Blvd., Suite 900, Indianapolis, Indiana 46240. E-Mail: jim.loew@clarkdietz.com

**Indiana Section ITE
Edward J. Cox Memorial Transportation Scholarship Award
Academic Year 2018-2019**

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
<i>College/University</i>	a. _____			
	b. _____			
<i>Graduate School</i>	a. _____			
	b. _____			

*In the **Fall of 2018** 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 7, 2018**, 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 2018-2019

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 7, 2018:

Jim Loew
c/o Clark Dietz, Inc.
8900 Keystone Crossing, Suite 900
Indianapolis, IN 46240
jim.loew@clarkdietz.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: _____