

## PTI AMSYSCO Scholarship

This award was established in 2011 by AMSYSCO, Inc. to commemorate the company's 30 years in the post-tensioning industry. In announcing this new scholarship program in 2011, AMSYSCO owner, **Rattan Khosa** remarked *"Last week AMSYSCO completed 30 years in business. Only in this great country America, one can come with just \$8 and later start a business in a basement. Over the years I have been returning to the community, part of what I make every year, through my private foundation named after my parents. I thought it was time that I did something for the post tensioning. It will be great to award scholarships through PTI."*

The AMSYSCO Scholarship will provide two engineering students with \$2,500 each for the Winter/Spring 2016 school term. The students must attend an accredited U.S. engineering undergraduate or graduate program with preference given to those attending the University of Maryland, and the University of Illinois at Urbana, IL. The student is required to be in good standing academically and must be pursuing a civil and/or structural engineering degree. Preference will also be given to students studying and/or researching in the field of post-tensioned concrete.

Award recipients will be selected and announced January 31, 2016.

Key Dates:	
December 21, 2015	Deadline for returning application and required information
January 31, 2016	Scholarship recipients announced
April 25, 2016	Awards Ceremony – 2016 PTI Technical Conference

# Requirements – AMSYSCO 2016 Scholarships

---

## **ELIGIBILITY:**

- Full-time student during entire scholarship year in the U.S. or Canada
- Graduate or Undergraduate Students with a minimum of 3 years completed coursework
- Study area in the area of concrete structures with an emphasis on structural design, materials, construction, or any combination thereof with a clear focus on post-tensioning design and application. Graduate research in post-tensioned concrete design and application will be considered.
- Student must have a minimum 3.0 GPA in a bachelor's or master's program from an institution of higher education which is accredited by the responsible regional or national agency
- All applicants must be proficient in the English language. If English is not your native language, a written statement must be attached to this application attesting to this proficiency.

## **APPLICATION:**

The application must include the following:

- Completed application form
- One-page resume
- An essay describing the applicant's thoughts and interest in post-tensioning and its relation to his/her career objectives (1 to 2-pages, 1500 words maximum)
- All undergraduate and graduate transcripts from all universities attended. Transcripts are only accepted if:
  - 1) They are original documents. Unofficial transcripts, copies of transcripts, faxed, or emailed transcripts are not acceptable under any circumstance.
  - 2) They are mailed directly from the university or
  - 3) They are mailed by the student but are in a sealed envelope with a university stamp over the seal.
  - 4) They are in English or accompanied by a translated English version as well as an explanation of the grading scale if different from the 4.0 scale used in the United States.

If transcripts sent to PTI have a different last name than what appears on your application (maiden name), be sure to note it in parentheses on the name line of this application.

- Scheduled classes for **Winter/Spring 2016** school term.
- Two (2) completed reference forms, one of which shall be from the student's faculty sponsor. Reference forms are statements of evaluation of the applicant, in terms of potential for growth, character, leadership capacity, and career interest, which are required from two evaluators. One reference form must be from a faculty member. All reference forms must be submitted in English. It is the applicant's responsibility to ensure that all application materials are received by the deadline.
- Applicant Certification attesting to the accuracy of the submitted application information.

The application package should be e-mailed to **Ted.Neff@post-tensioning.org**. The application, resume, essay and applicant certification should be sent together in one e-mail package. Hard copies of applications, resumes, and essays will not be accepted. A return e-mail will be sent to you acknowledging receipt of your submittal.

The deadline for all application materials is before midnight 11:59 p.m. EST on **December 21, 2015**. Please be sure that your name is on every piece of material submitted.

This scholarship can be withdrawn for failure to comply with any of the items above.

# 2016 PTI AMSYSCO Scholarship Application



Name \_\_\_\_\_

## PRIMARY ADDRESS:

Please indicate dates when this address should be used: from \_\_\_\_\_ to \_\_\_\_\_

Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

E-Mail: \_\_\_\_\_

Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

## ALTERNATE ADDRESS:

Please indicate dates when this address should be used: from \_\_\_\_\_ to \_\_\_\_\_

Street: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

## EDUCATIONAL BACKGROUND:

List in chronological order, all institutions of higher education attended. Begin with the institution(s) that you are (or will be) attending during the Winter/Spring 2016 school term.

Name of Institution	
Location	
Major	
Cumulative GPA	
Credit Hours Completed	
Degree Awarded and Date	
Degree Expected and Date	

Name of Institution	
Location	
Major	
Cumulative GPA	
Credit Hours Completed	
Degree Awarded and Date	
Degree Expected and Date	

Name: \_\_\_\_\_

Name of Institution	
Location	
Major	
Cumulative GPA	
Credit Hours Completed	
Degree Awarded and Date	
Degree Expected and Date	

Name of Institution	
Location	
Major	
Cumulative GPA	
Credit Hours Completed	
Degree Awarded and Date	
Degree Expected and Date	

**COURSE STUDY:**

List the concrete related subjects you expect to include in your course of study during the upcoming school session.

Course Title	Course Title

**REFERENCES:**

Provide information for the two individuals who have agreed to submit reference forms to support your efforts.

	Name	Title	Employer	Address
1				
2				

Name: \_\_\_\_\_

Submittal Instructions

Please send all application materials by e-mail to:

E-Mail: [Ted.Neff@post-tensioning.org](mailto:Ted.Neff@post-tensioning.org)

Official transcripts should be mailed to:

**Post-Tensioning Institute**  
**Attention: Theodore L. Neff, P.E.**  
**Executive Director**  
**38800 Country Club Dr.**  
**Farmington Hills, MI 48331**

Phone: (248) 848-3185

**Deadline for receipt of all reference forms is December 21, 2015!**

**APPLICANT AGREEMENT:**

I certify that the information contained in my application for the 2016 PTI AMSYSCO Scholarship program is true and that I have answered all questions to the best of my ability. I also certify that the enclosed essay is my original work and not the work of others.

Signature: \_\_\_\_\_

Name (Printed): \_\_\_\_\_

Date: \_\_\_\_\_

**Please digitally sign the form by clicking in the signature box above, and then following the instructions. Alternatively, sign and date this form, and then scan it. Include the scanned copy in electronic file format (pdf, TIFF or JPG) with your application e-mail submittal.**

**Deadline for receipt of all application forms is December 21, 2015!**

## APPLICANT INFORMATION:

Name of Applicant	
Currently enrolled at	
And/or employed by:	

## EVALUATOR INFORMATION:

Name:	
Title	
Organization/Company	
Address	
City/State/Zip	
Phone No.	
E-Mail	

## EVALUATION:

1.	How long have you had personal contact with the applicant?					
	From:		To:			
2.	Under what circumstances:					
3.	From your knowledge of the applicant's performance, please check the box next to your rating of the applicant's standing in comparison to others in similar circumstances. Add related comments if desired.					
(Note: if you are unfamiliar with an applicant's performance in:)						
a.	Leadership	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
b.	Reliability	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
c.	Oral Communication	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
d.	Written Communication	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
e.	Community Service	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
f.	Technical Aptitude	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					
g.	Educational Motivation	<input type="checkbox"/> Top 5%	<input type="checkbox"/> Top 10%	<input type="checkbox"/> Upper 1/3	<input type="checkbox"/> Upper 1/2	<input type="checkbox"/> Lower 1/2
	Comment:					

Applicant's Name: \_\_\_\_\_

4.	In your opinion, does the applicant have the ability and interest to pursue a career in structural engineering and/or the post-tensioning industry? Please explain.

5.	Please provide any other information you believe PTI should consider in the awarding of a scholarship to this applicant:

Evaluator's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Please digitally sign the form by clicking in the signature box above, and then following the instructions. Alternatively, sign and date this form, and then scan it. Please return the form by e-mail to:**

Theodore L. Neff, P.E.  
Executive Director  
E-Mail: [Ted.Neff@post-tensioning.org](mailto:Ted.Neff@post-tensioning.org)

**For questions or other information, you can also contact us by mail or phone at:**

**Post-Tensioning Institute  
38800 Country Club Dr.  
Farmington Hills, MI 48331  
Phone: (248) 848-3180**

**Deadline for receipt of all reference forms is December 21, 2015!**

**Application Checklist  
2016 PTI AMSYSCO Scholarships**



**All application information and reference forms submitted & received by PTI by December 21, 2015**

<b>Application Form</b>	<p>Name included on all pages</p> <p>All information completed &amp; all 3 pages included</p>	
<b>Resume</b>	1-page preferred; 2 pages maximum	
<b>Essay</b>	1-2 pages; 1500 words maximum	
<b>Academic Transcripts</b>	<p>Original documents</p> <p>Sent by university or in a sealed envelope with university stamp</p> <p>From all universities attended</p>	
<b>Class Schedule</b>	For 2016 Winter/Spring term	
<b>Reference Forms</b>	<p>Two references submitted</p> <p>Confirmed that references have sent forms by e-mail to:  <b><a href="mailto:Ted.Neff@post-tensioning.org">Ted.Neff@post-tensioning.org</a></b>  <i>(Note: the applicant is responsible for ensuring that references return forms prior to the deadline)</i></p>	
<b>Applicant Certification</b>	<p>Signed and dated by applicant</p> <p>Scanned and saved in electronic file format (e.g. pdf, TIFF, JPG)</p>	
<b>Submittal Package</b>	<p>E-mailed to <b><a href="mailto:Ted.Neff@post-tensioning.org">Ted.Neff@post-tensioning.org</a></b></p> <p>Application form, resume, essay and applicant certification included as attached file(s) to e-mail</p> <p>Confirmation e-mail received from PTI  <i>(Please allow 1 week for receipt of confirmation)</i></p>	