



PROFESSIONAL ENGINEERS  
OF NORTH CAROLINA  
EDUCATIONAL FOUNDATION

## PENC Engineering Freshman Scholarship -NCSU

The Freshman PENC Scholarship - NCSU, administered by the Professional Engineers of North Carolina, is funded through an endowment established by the PENC Educational Foundation. The scholarship is intended to support talented North Carolina students studying engineering. Awarded once each year in the spring, the scholarship is available to incoming freshman intending to major in an engineering program and are enrolled in an ABET accredited curriculum at North Carolina State University. Students should possess a strong academic record as well as community service and/or work experience. This is a one-time scholarship of \$4,000 with \$2,000 to be awarded in each year over two consecutive years provided the student remains in engineering and maintains at least a 3.0 GPA at the end of their Freshman year. The scholarship will be paid directly to NCSU.

Professional Engineers of North Carolina (PENC) is a professional association of individuals that includes Professional Engineers, Engineer Interns, engineering graduates, and engineering students in local area chapters and university programs within North Carolina. PENC is a state society of the National Society of Professional Engineers (NSPE). Members represent all technical disciplines and all practice areas including construction, education, industry, government, and private practice. The mission of PENC is to promote ethical, competent, and licensed engineering and to enhance the professional, social, and economic well being of its members.

The PENC Educational Foundation was established to raise and administer funds to promote engineering education, fund its endowments, and promote excellence in education that impacts the engineering profession. The PENC scholarship is just one of many important programs funded by the Foundation. Visit [www.PENC.org](http://www.PENC.org) for more information on PENC and the PENC Educational Foundation.

The scholarship recipient will be invited to receive the scholarship award at a local chapter meeting convenient to the recipient.

Completed applications should be mailed and received no later than the published due date.

*Direct specific questions about the scholarship application process OR the PENC Educational Foundation to:*

Tara Foy  
PENC Educational Foundation  
1500 Sunday Dr. Suite 102  
Raleigh, NC 27607  
[tfoy@firstpointresources.com](mailto:tfoy@firstpointresources.com)

*Inquiries regarding Professional Engineers of North Carolina*  
Catie Cox  
Professional Engineers of North Carolina  
[Catie.C@penc.org](mailto:Catie.C@penc.org)

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



## PENC Engineering Scholarship Freshman Application - NCSU

*Sponsored by the Professional Engineers of North Carolina*

### PERSONAL INFORMATION (Be sure your name appears on each page of this application.)

Name: \_\_\_\_\_  
Last First Middle

Date of Birth: \_\_\_\_/\_\_\_\_/\_\_\_\_

Permanent Address: \_\_\_\_\_  
(number/street)

\_\_\_\_\_  
(city/state/zip code)

High School Address: \_\_\_\_\_  
(number/street)

\_\_\_\_\_  
(city/state/zip code)

Phone #: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ E-mail: \_\_\_\_\_

### ACADEMIC INFORMATION

University: \_\_\_\_\_ Phone #: (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Intended Engineering Major: \_\_\_\_\_ Grade Point Average: \_\_\_\_\_

NOTE TO APPLICANT: To be eligible for the PENC Freshman Scholarship - NCSU, the applicant must be a citizen and permanent resident of the State of North Carolina attending an engineering program at North Carolina State University which has been accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET-EAC). Applicants not meeting this requirement will be disqualified.

**COMMUNITY OR VOLUNTEER ACTIVITIES:** *List of extracurricular activities, including any school position held, such as President, Secretary, etc. Include memberships in student organizations. Use additional sheet, if necessary.*

Dates of Activity (most recent first)		Activity	Most Significant Contribution
From (MM/YY)	To (MM/YY)		

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

**WORK EXPERIENCE:**

*List any employment and work, including work during school and summer break.*

Dates of Work (most recent first)		Place of Employment Supervisor's Name & Phone No.	Job Duties Average hours/week
From (MM/YY)	To (MM/YY)		

**HONORS AND ACHIEVEMENTS:** *May or may not be academic-related, may include athletic achievements, meritorious awards, etc. Use additional sheet if necessary.*

Date (MM/YY)	Sponsor	Description	Reason for Receipt of Award

**FINANCIAL INFORMATION:**

*How do you plan to finance your education and living expenses for the school year?*

Educational Expenses		Sources of Funds for Educational Expenses					
Item	Estimated Cost	Savings	Grants	Scholarship	Family Support	Personal Loans*	Total Sources
Tuition/Fees	\$	%	%	%	%	%	100%
Books/Supplies	\$	%	%	%	%	%	100%
Living Expenses	\$	%	%	%	%	%	100%

\* List only loans which you are legally obligated to repay.

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

Do you have any family/financial responsibilities that PENC should consider when reviewing your application?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(If necessary, use additional sheet.)

**ESSAY:** The essay should discuss your interest in engineering, your major area of study and area of specialization, and the occupation you propose to pursue after graduation. The essay should describe your financial need, your long-term goals, and how the scholarship could help you achieve your goals. The essay may also include any other information that is relevant to your career plans. The essay should be a typewritten or computer-printed essay of no more than 500 words, double-spaced. Put your name and major field of engineering at the top of the page.

**Assemble the application in the following order. Do not use a report binder. Completed applications must be received no later than the published due date.**

1. Application (if necessary, attach an additional sheet. Include your name.)
2. Recommendation of Teachers (at least two, one must be in science)
3. Employer Recommendation (optional)
4. Essay (maximum 500 words)
5. Official High School Transcripts (must have official school seal)

*Finalists may be contacted for an interview.*

**REQUIRED INFORMATION (Signatures) Applications without required signatures will be disqualified.**

**Scholarship Applicant:**

In submitting this application, I hereby...

- authorize university officials to release information about my academic records to the *Professional Engineers of North Carolina Scholarship Committee*.
- certify that I will be studying engineering at North Carolina State University during the next year.
- Certify that I am a citizen and permanent resident of the state of North Carolina.
- certify that all statements contained herein are true and factual.
- authorize the use of my name in press releases if I am awarded a scholarship.

\_\_\_\_\_  
(Applicant's Signature)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Parent's Signature if Applicant is under age 18) (Date)

**Applications must be received no later than the published due date. Submit applications by mail or electronically to:**

Tara Foy  
PENC Educational Foundation  
1500 Sunday Dr/Suite 102  
Raleigh, NC 27607  
[tfoy@firstpointresources.com](mailto:tfoy@firstpointresources.com)