



Professional Engineers of North Carolina

A state society of the National Society of Professional Engineers

2017 McKim & Creed Scholarship

The McKim & Creed Engineering Scholarship, administered by the Professional Engineers of North Carolina, is funded through an endowment established by McKim & Creed with the PENC Educational Foundation. The scholarship is intended to support talented North Carolina students studying civil engineering. Awarded once each year in the spring, the scholarship is available to students enrolled in an ABET accredited curriculum at one of the 16 UNC campuses and that have 2 years (4 semesters) remaining in their engineering program after the Spring 2017 semester. Students should possess a strong academic record as well as community and/or work experience. Preference is given to student members of the National Society of Professional Engineers. This is a 2-year scholarship if the student remains in civil engineering at one of the 16 UNC campuses throughout the 2 years. The scholarship also includes eligibility for an internship for the summer at McKim & Creed.

McKim & Creed is an employee-owned engineering, geomatics and planning firm with nearly 400 staff members in 21 offices in North Carolina, Florida, Virginia, Georgia, Texas and Pennsylvania. The company is consistently ranked among Engineering News-Record's Top 500 Design Firms and Top 200 Environmental Firms in the U.S. McKim & Creed specializes in civil, environmental, mechanical, electrical, plumbing, and structural engineering; industrial design-build; airborne and mobile LiDAR/scanning; unmanned aerial systems (drones); subsurface utility engineering; and hydrographic and conventional surveying services for the energy, transportation, federal, land development, water and building markets. For more information about McKim & Creed, visit www.mckimcreed.com.

Professional Engineers of North Carolina is a professional association of over 1,700 individuals including Professional Engineers, engineering associates, engineering graduates, and students. PENC is a state society member of the National Society of Professional Engineers. PENC has nine local professional chapters and four student chapters within North Carolina. PENC members represent all technical disciplines and all practice areas of engineering. 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 McKim & Creed scholarship is just one of many important programs funded by the Foundation. Visit 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 April 3, 2017.

Direct specific questions about the scholarship application process to:

*Carl F. Bonner, PE
PENC Scholarship Committee Chair
Terracon Consultants, Inc.
314 Beacon Drive
Winterville, NC 28590
cfbonner@terracon.com
252-353-1600*

Inquiries regarding Professional Engineers of North Carolina or the PENC Educational Foundation can be directed to:

*Susan Habina Woolard
Professional Engineers of North Carolina
shwoolard@charlottenc.gov*

Name: _____



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2017 McKim & Creed Engineering Scholarship Application

Sponsored by McKim & Creed Engineers and 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)

School Address: _____

(number/street)

(city/state/zip code)

Phone #: (____) _____ - _____ E-mail: _____

ACADEMIC INFORMATION

University: _____ Phone #: (____) _____ - _____

Engineering Major: _____

College Grade Point Average: _____ (based on 4.0 grade scale)

NOTE TO APPLICANT: To be eligible for the McKim & Creed scholarship, applicants must be a US citizen attending a civil engineering program at one of the 16 UNC campuses that 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.

VOLUNTEER ACTIVITIES: *List on/off campus extracurricular activities during college, including any 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: _____

NSPE Student Member ID# _____ NSPE Student Member since _____

WORK EXPERIENCE: *List any employment and co-op work, including work during school and summer break.*

Dates of Work (most recent first)		Place of Employment Supervisor's Name & Ph. 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 2017-2018 school year?*

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

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

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

Name: _____

(If necessary, use additional sheet.)

ESSAY: The essay should discuss your interest in civil 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, how the scholarship could help you achieve your goals, and your interest in the internship. 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 April 3, 2017.

1. Application (if necessary, attach an additional sheet. Include name.)
 2. Recommendation of College Instructors (at least two, one must be in civil engineering)
 3. Employer Recommendation (optional)
 4. Essay (maximum 500 words)
 5. Official College 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 civil engineering at one of the 16 UNC campuses during the next 2 years.
- 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)

Academic Advisor Certification:

I certify that, to the best of my knowledge, the academic information presented on this application is accurate, the applicant meets the stated eligibility requirements, the applicant is a U.S. citizen, and the applicant is enrolled in an ABET certified undergraduate civil engineering curriculum.

Signature: _____

Printed Name: _____

Title: _____

Department: _____

Phone #: (_____) _____ - _____

Date: _____

Applications must be received no later than April 3, 2017. Mail applications to:

Carl F. Bonner, PE
PENC Scholarship Committee Chairman
Terracon Consultants, Inc.
314 Beacon Drive
Winterville, NC 28590