



NACME Scholars Program
Advancing Academic Excellence and Technical Leadership

Scholarship Application and Guidelines
Deadline: June 29, 2018



NACME SCHOLARSHIP PROGRAM
NATIONAL ACTION COUNCIL FOR MINORITIES IN ENGINEERING
Scholarship Guidelines
Application Deadline: June 29, 2018

NACME IN BRIEF

NACME is a not-for-profit corporation that, for 43 years, has led the national effort to increase access to careers in engineering and other science-based disciplines. Supported by America's leading technology-intensive companies, NACME develops and operates education programs in the college-to-career space, and disseminates information through publications, conferences, and electronic media. NACME is also the nation's largest privately funded source of scholarships for underrepresented minority students in engineering.

OUR INVITATION

We encourage you to consider becoming a NACME Scholar. The scholarship award is offered to students who have demonstrated academic excellence, leadership commitment to engineering as a career field, and financial need. The deserving students will each receive up to \$2,500.

As a NACME Scholar you will also have the opportunity to share update your resume on the NACME Career Center to be considered for an internship that will advance your interest and skills in the discipline as well as your future professional opportunity.

ELIGIBILITY REQUIREMENTS

- College students enrolled in an ABET accredited engineering program who are members in one of the following organizations:
 - Black Student Union - BSU
 - Latino Students Organization – LSO
 - Native American Student Association – NASA
 - Michigan-Science Technology, Engineering, and Mathematics – MSTEM
 - National Society of Black Engineers – NSBE
 - Society of Hispanic Professional Engineers – SHPE
- Minimum entry grade point of 2.5 on a 4.0 scale
- Financial need
- U.S. citizen or permanent resident
- Community service
- Leadership potential

APPLICATION PROCESS

The application is attached. **Please enclose all supporting materials with your application.** This will expedite the review process.

We look forward to working with you. If you have any questions regarding this program, please feel free to speak with the College of Engineering's Office of Student Affairs. *The application due date is June 29, 2018.*

Submit completed applications, as a PDF by email to: coe.scholarships@umich.edu.

For questions regarding the application, please contact the Engineering Scholarship Office at 734-647-7113.

NACME SCHOLARSHIP APPLICATION

ACADEMIC YEAR 2018-2019

PLEASE TYPE OR PRINT

APPLICANT INFORMATION

Name (Last, First, Middle Initial)				Social Security No.			Date of Birth	
Home/Permanent Address				Current Address (if different)				
City	State	Zip	Phone	City	State	Zip	Phone	
E-mail		Alien Status			<input type="checkbox"/> US citizen <input type="checkbox"/> Permanent resident (alien registration # _____)		Gender	
							<input type="checkbox"/> Male <input type="checkbox"/> Female	
Applicant's Predominant Ethnicity		<input type="checkbox"/> Black/African American (not of Caribbean/Hispanic descent) <input type="checkbox"/> Black/African American (of Caribbean descent) <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Other (<i>must specify</i>): _____ <input type="checkbox"/> Black/African American (of Hispanic descent) <input type="checkbox"/> Other Latino <input type="checkbox"/> Mexican American <input type="checkbox"/> Asian American <input type="checkbox"/> Native Alaskan <input type="checkbox"/> Pacific Islander <input type="checkbox"/> American Indian (<i>indicate tribal affiliation</i> _____) Are you registered with the Bureau of Indian Affairs (<i>optional, for survey purposes only</i>)? <input type="checkbox"/> Yes <input type="checkbox"/> No						

MAJOR

<input type="checkbox"/> Aerospace Engineering	<input type="checkbox"/> Civil/Environmental Engineering	<input type="checkbox"/> Engineering Technology	<input type="checkbox"/> Material Science	<input type="checkbox"/> Petroleum Engineering
<input type="checkbox"/> Agricultural Engineering	<input type="checkbox"/> Computer Engineering	<input type="checkbox"/> Geo Science	<input type="checkbox"/> Math	<input type="checkbox"/> Physics
<input type="checkbox"/> Architectural Engineering	<input type="checkbox"/> Computer Science	<input type="checkbox"/> Industrial Engineering	<input type="checkbox"/> Mechanical Engineering	<input type="checkbox"/> Systems Engineering
<input type="checkbox"/> Bio/Biomedical Engineering	<input type="checkbox"/> Electrical Engineering	<input type="checkbox"/> Information Systems/Technologies	<input type="checkbox"/> Metallurgical Engineering	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Chemical Engineering	<input type="checkbox"/> Engineering (General)	<input type="checkbox"/> Manufacturing Engineering	<input type="checkbox"/> Nuclear Engineering	

EDUCATION

POST SECONDARY (institution currently enrolled)

University or College	
Current Class Level (for the 2018-2019 academic school year)	Anticipated Degree Title
<input type="checkbox"/> 1st Year <input type="checkbox"/> 2nd Year <input type="checkbox"/> 3rd Year <input type="checkbox"/> 4th Year <input type="checkbox"/> 5th Year	<input type="checkbox"/> B.S. <input type="checkbox"/> B.A.
Cumulative GPA	Expected Graduation Date (Month / Year)
_____ Out of _____	_____ / _____

NACME SCHOLARSHIP APPLICATION

ACADEMIC YEAR 2018-2019

PLEASE TYPE OR PRINT

SECONDARY

High School Name		City	State	Zip		
Math/Verbal PSAT Score: _____ / _____	Math/Verbal SAT Score: _____ / _____	Math/Verbal ACT Score: _____ / _____	Cumulative GPA and scale _____ out of _____			
Did you participate in a pre-college engineering program while in high school? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, which one? _____			Identify the type of program: <input type="checkbox"/> Summer <input type="checkbox"/> Academic Year <input type="checkbox"/> Summer and Academic Year			
Indicate the highest level course you completed in the following						
Mathematics:	<input type="checkbox"/> Algebra	<input type="checkbox"/> Algebra II	<input type="checkbox"/> Geometry	<input type="checkbox"/> Trigonometry	<input type="checkbox"/> Pre-Calculus	<input type="checkbox"/> Calculus A/B
	<input type="checkbox"/> Calculus B/C				<input type="checkbox"/> Other (please specify): _____	
	Mark if course is considered Honors, AP, IB or equivalent: <input type="checkbox"/>					
Science:	<input type="checkbox"/> Physical Sci.	<input type="checkbox"/> Integrated Sci.	<input type="checkbox"/> Biology	<input type="checkbox"/> Chemistry	<input type="checkbox"/> Physics	<input type="checkbox"/> Anatomy/Physiology
	Mark if course is considered Honors, AP, IB or equivalent: <input type="checkbox"/>					

EXTRA-CURRICULAR ACTIVITIES

List 2 organizations or activities in which you participated that you feel were the most significant to you. Briefly describe why these activities were important to you.

* Indicate if your position was E = Elected or A = Appointed

** Indicate if your activity was C= in College or HS = in high school

Collegiate and high school organization, club, or activity	# Years Involved	Leadership Position (if applicable)	* E/A	** HS/C
1)				
<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>				
2)				
<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>				

Submit completed applications by June 29 to:
University of Michigan, 143 Chrysler Center, 2121 Bonisteel, Ann Arbor, Michigan 48109-2092
Telephone: 734/647-7113

Name: _____ U - M Student ID # _____

NACME SCHOLARSHIP APPLICATION

ACADEMIC YEAR 2018-2019

PLEASE TYPE OR PRINT

EMPLOYMENT

Please *describe* your most meaningful job experience and why it was important to you:

Description: _____

HONORS

Please *describe* your most meaningful honor/award that and why it was important to you:

Name or Honor: _____
Description: _____

Family Information

FAMILY ANNUAL INCOME (Select one that best describes your family's range)

Less than \$20,000 \$20,000 - \$39,999 \$40,000 - \$59,999 \$60,000 - \$79,999 \$80,000 - \$99,999
 \$100,000 +

FAMILY SIZE (Select the total number of people living in your household, including yourself)

1 2-3 4-5 6-7 8-9 10+

SIBLINGS IN COLLEGE (Select the total number of siblings, not including yourself, who have attended or are currently attending college)

0 1 2 3 4 5+

PARENTAL EDUCATION (Select highest education level attained by parent (s) or guardian (s))

Less than high school High school diploma/GED Associate Degree/Certificate Master's Degree
 Some high school Some college Bachelor's Degree PhD/Professional Degree

SUPPORTING DOCUMENTS (*All* documents required for review. Incomplete applications will not be reviewed)

- ✓ **Current Resume**
- ✓ **One Letter of Recommendation (must be from a college professor/advisor/TA)**
- ✓ **Please indicate recommender below:**

Name Title

CERTIFICATION: I have read the enclosed scholarship guidelines.

Signature of Applicant: _____ Date: _____

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University of Michigan, 143 Chrysler Center, 2121 Bonisteel, Ann Arbor, Michigan 48109-2092
Telephone: 734/647-7113

Name: _____ U - M Student ID # _____

2018-19 NACME Scholars Program
 Financial Profile Form
 To be completed by the College of Engineering's Financial Aid Officer

PLEASE TYPE OR PRINT

I, _____ give permission for _____
 Student Name (First, Last name) Name of Institution

to release the information requested.

Signature: _____ Date: _____

Cost of Attendance (COA):

Financial Aid (FA):

COA	2017-2018 Academic Year
Tuition	
Room	
Board	
Fees	
Books and Supplies	
Travel	
Miscellaneous/personal	
Total (COA)	
Expected family Contribution (EFC)	
Financial Need	

FA Received	2017-2018 Academic Year
College Grant/Scholarship	
State Grant/Scholarship	
Federal Grant (Pell/SEOG)	
External/Grant/Scholarship	
Student Loan -Subsidized	
Student Loan- Unsubsidized	
Other Loans	
Federal College Work-Study	
Other Financial Assistance	
Total FA	
Unmet Need	

Please check (✓) check all that apply:

Resident Status: Resident (on-campus housing) Other: please (explain) _____

Dependency Status: Dependent Independent

Enrollment Status: Full-Time Part-Time

Name of Financial Aid Officer: _____

Title: _____ Phone: _____

Name of Institution: _____

Mailing Address: _____

City _____ State _____ Zip _____

Signature _____ Date: _____



NACME's mission is to ensure American competitiveness in a flat world by leading and supporting the national effort to expand U.S. capability through increasing the number of successful African American, American Indian, and Latino women and men in science, technology, engineering and mathematics (STEM) education and careers.

National Action Council for
Minorities in Engineering, Inc.
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careers.nacme.org

