

Dear Parent(s)/Guardian(s) and Student,

During the weekend of Friday, November 8th to Sunday, November 10th, the Minority Engineering Educational Task (MEET), the Rutgers University Chapter of the National Society of Black Engineers (NSBE), will be hosting our semi-annual High School Outreach Program.

The Minority Engineering Educational Task is a student-run organization. Our mission is "to increase the number of culturally responsible minority engineers who excel academically, succeed professionally, and positively impact the community." We have hosted various programs that have provided academic, professional, leadership, and social support to minorities studying to obtain technical degrees from Rutgers University since 1975. The High School Outreach Program has been a part of our organization's Pre-College Initiative (PCI) Program for over 20 years. The PCI program strives to stimulate pre-collegiate student interest in the STEM fields – science, technology, engineering, and mathematics – in response to the lack of minorities pursuing technical degrees.

Each semester, high school students from all over New Jersey, and in surrounding areas, are invited to spend a weekend at Rutgers University, School of Engineering to receive a hands-on overview of the benefits of a career in engineering. Throughout the weekend, the students receive guidance from college students, who are enrolled in various engineering disciplines, as well as information about the collegiate admission and financial aid process. Students will have a chance to collaborate on several projects that will help foster leadership and networking skills. By the end of the program, students will have a better understanding of college life; it's our sincere desire that students will get an understanding of their future goals, strengths, and weaknesses. The High School Outreach Program is highly recommended for high school juniors and seniors – whether they are interested in a STEM field or in attending Rutgers University.

Please complete and submit the attached application by the due date. **THE APPLICATION MUST ARRIVE BY Friday at 11:59PM, October 23.** If you are selected to take part in the program, you will be expected to pay the \$25 admission fee (check or money order). For any students who might be unable to pay the program fee, we encourage sponsorship from the student's high school. Please keep in mind that *incomplete* or *late* applications **will not** be accepted. If you have any questions, please feel free to contact—Jesse Osei-Asante, the Cultural Awareness Chair — at <u>culturalawareness.runsbe@gmail.com</u> or Assistant Dean Candiece White at the Office of Student Access and Inclusion at 848-445-4751 between 8:30am and 4:30pm.

Please send applications:

via Email: culturalawareness.runsbe@gmail.com

via Mail:

Rutgers University School of Engineering: Office of Student Access and Inclusion

cc: Minority Engineering Educational Task, % Jesse Osei-Asante

98 Brett Road, Room B110 Piscataway, NJ 08854

The Mission:

Minority Engineering Educational Task (MEET) Rutgers University Chapter of the National Society of Black Engineers (NSBE) High School Outreach Program: November 8th – November 10th, 2024 Application Form (PLEASE WRITE LEGIBLY)

Part I: Basic Information

Name:			
Last Name	First Name	M.I.	_
School:		Grade	:
Home Address:			
	Street Address		
	City, State, Zip		
Home Phone:			
Student Mobile Phone:			
Student Email:			
Guardian Email:			
Extracurricular Activities & Hobbie	es:		
Part II: Parent/Guardian Section Name:		•	
Address:		опотр. <u></u>	
-			
Day Phone Number:Evening Phone Number:			
In the case of an emergency, please for your child (i.e. asthma, allergies		litions that we sh	ould be aware of
State any information that should be Committee, as well as your child's r		ers of the High S	chool Outreach

succeed professionally and positively impact the community."

Part III: Academic Interests

Please check 1-3 boxes.
Biology
Chemistry
Physics
Pre-Calculus/Calculus
Geometry
Business
History
English/Language Arts
Visual Arts
Are you interested in STEM fields? (Science, Technology, Engineering, Mathematics) Yes No
Are you able to bring a laptop? Yes No

Part IV: In about 250 words each, please respond to <u>two</u> of the four short essay questions from the list below, in addition to the mandatory essay question:

- Choose one field of engineering that you find interesting and explain how this field creates solutions to our everyday problems.
- Rutgers is the home to over 200+ clubs and student run organizations, write about a club that you would create if you were a student at Rutgers University.
- How have you helped your community, whether it was through sports, community service, or volunteer work?
- How would the ways of the world be different if STEM related subjects were no longer studied or researched?

Mandatory Essay Question (about 250 words):

What do you expect to gain from participating in the High School Outreach Program?

Part V: Please attach a teacher/counselor recommendation.

If the teacher/counselor would prefer to submit the recommendation directly, they can send it to culturalawareness.runsbe@gmail.com

Part VII: Parent/Guardian Consent F	orms
accepted to this fall's High School Outreach Sunday, November 10 th , unless otherwise no transport my child to the overnight program If accepted, the student will be notified by ethis fall's High School Outreach Program, the	n aware that my child,, if Program, will attend from Friday, November 8 th to oted. If my child comes to the program, I agree to and pick them up at the designated time. mail and/or phone. If the student is not accepted to me entire application packet and payment will be sent me to apply to the program again in future semesters.
Student's Name	Parent's Name
Student's Signature	Parent's Signature

Part VIII: Permission Form give permission for my child, ____ (Print Name) to travel by the Rutgers University bus system during the weekend of Friday, November 8th to Sunday, November 10th, 2024. I hereby acknowledge my child will be on various campuses during the course of this weekend. I understand that all participants will be chaperoned at all times by the Minority Engineering Educational Task and its faculty advisor. I understand that proper safety procedures will be enforced during this outing. For, and in consideration of my participation, I, for myself and assigns do waive, release and discharge Rutgers, The State University of New Jersey, its governors, trustees, officers, employees and agents from any and all claims, demands, actions, causes of actions, costs and expenses for and by reason of any personal injury, property damage, loss and expense, which heretofore have been or hereafter may be sustained or suffered by the student in consequence of and as a result of a certain accident, casualty or event or my presence or activities in connection with this program. I also agree to indemnify and hold harmless Rutgers, The State University of New Jersey, for injuries sustained either by the student and/or caused by the student to others during this program. I acknowledge that the risks outlined above are not intended to be all-inclusive and voluntarily accept all risks known or unknown. It is further understood and agreed that this waiver, release, indemnity and assumption of risk is to be binding on my heirs and assigns. I certify by my signature that I understand the nature of this consent. Parent/Guardian Signature Date