



Rutgers Cooperative Extension 2018 RUTGERS 4-H STEM AMBASSADOR PROGRAM Summer Kickoff Camp - July 9-13, 2018

Rutgers University, New Brunswick, New Jersey

Send applications to Marissa by April 5th via email or mail. (<u>essex4h@njaes.rutgers.edu</u>, or 162 Washington Street, Newark, NJ 07102)

Eligibility: Program applicants must be New Jersey residents living in an urban community of Atlantic, Essex, Mercer, Middlesex, Passaic, or Union county and entering their freshman or sophomore year of high school in the fall of 2018. Candidates for this program must have good grades in school, and have a **strong interest in science, engineering, technology, and community**. Those selected will pay a \$50 registration fee and commit to year-round STEM enrichment programming which requires 50 hours of volunteering from July-June 2019. Those attending the program kickoff this summer will have their participation fees (campus lodging, meals, etc.) paid by Rutgers.

Purpose: Through the Rutgers 4-H STEM Ambassador Program, youth will:

- Serve as 4-H STEM Ambassadors working with local 4-H staff to teach younger youth at a variety of after-school and other events (The schedule is flexible-50hrs throughout the year).
- Learn about science, explore research occurring on campus, and gain a better understanding of opportunities available in science, engineering, and technology.
- Explore opportunities at Rutgers University, experience campus-life, and learn about post-secondary education.

Program: The summer kickoff of the Rutgers 4-H STEM Ambassador Program is a one-week pre-college residential program that aims to increase youths' science knowledge and skills; provide an introduction to college life; and stimulate interest in science, engineering and technology as potential career paths. Each day, participants will attend a combination of hands-on workshops, excursions, recreational opportunities, and social activities designed to encourage academic success and appreciation of the university experience.

The kickoff of the Rutgers 4-H STEM Ambassador Program will be held on the Cook Campus of Rutgers in New Brunswick, NJ. Housing and meals will be provided in university apartments and dining halls. Parents/Guardians are responsible for their youth's transportation to and from the program (in most cases, the local 4-H program will make arrangements for transportation).

Application Process: Students must submit; student application form, essay and most recent report card. To the 4-H office by April 1st via email or mail. Once your application is received, your local 4-H staff will set-up a date/time for an interview.

If you have questions or need additional information, contact Marissa your local 4-H office, essex4h@njaes.rutgers.edu.



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STUDENT APPLICATION FORM

APPLICATION IS DUE April 1st to <u>essex4h@njaes.rutgers.edu</u> or by mail to 162 Washington Street, Newark, NJ 07102

Please print or type - we must be able to read your information.

Name of Student:	T-shirt size:
Grade level this school year:	Grade level next Fall:
Gender:	Date of Birth:
Home Address:	
City/ State/ Zip Code:	
Courses completed or currently taking thi s	s academic year:
Mathematics:	
Science:	
Name of school student will be attending of	during the next academic year:
science, mathematics, and volunteer activiseparate sheet, if needed.	grams and community organizations, especially any ities. Include awards received and offices held. Attach a





Name of Student Applicant:
I/we understand that the above named student is applying for participation in a multi-year STEM enrichment program that includes a week-long program kickoff on the Rutgers University Campus in New Brunswick. If selected to participate, I/we will annually provide the following information on the student when requested by the program's sponsors:
• Report Cards throughout High School
• Annual state performance test scores
• Dates of graduation from High School and entry into College or University
Majors/Minors in College or University
Signature of Parent/Guardian:
The Rutgers 4-H STEM Ambassador Program requires a commitment of time and energy, and a minimum of 5 hours per month of service to the 4-H Science, Engineering, and Technology program in your county for the 2018-2019 school-year. By signing below, you understand the requirements and agree to the above.
Printed Name of Parent/Guardian:
Daytime Phone No.: Home Phone No.:
Parent's E-mail Address:
Student's E-mail Address:
Signature of Parent/Guardian:
Signature of Student:

Student Essay - include with Student Application Form.

The Student Essay is to be 1-2 pages, typed or <u>neatly</u> hand written. Typed essays should be in 12 point font. Be sure to include your name, current grade level, and school on the upper right corner of the paper. In your essay, tell the selection committee: 1) why you are interested in attending the Rutgers 4-H STEM Ambassador Program, 2) your interest in helping your community 3) how you foresee promoting 4-H Science, Engineering, and Technology to youth in your community.





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PARENT/GUARDIAN PROCEDURE: A parent/guardian must sign this request so the school can release your student's records. Ask your student to give this signed form to the guidance department. This form should accompany the school records submitted.

Name of Student (p	lease print):	
Student ID Number	:	
School:		
Grade:	Current School Year:	Date of Birth:
Homeroom Teacher	:	
Guidance Departme	ent:	
	. •	this student by the application deadline. th this form to: 162 Washington Street ,
		rades/report card and standardized test grades. please check one of the following, if
Free Lur	nchReduced Lunch	
Signature of Studen	t:	
I hereby grant per child.	mission for the release of the inf	ormation that this form is requesting for my
Signature of Parent/	Guardian	Date