



Defeating Disease

August 12th-23rd 2019

Program: A two-week healthcare-related summer internship for select low-income Philadelphia youth.

Goal: To provide a group of rising 10th graders with a two-week introduction to a variety of professions and topics in healthcare and medicine through a combination of hands-on activities, meetings with healthcare professionals, and field trips to relevant sites. These activities will be centered on the theme of *Defeating Disease*.

Location: Based at The College of Physicians of Philadelphia (19 South 22nd Street, Philadelphia) with selected field trips.

Participants: 24 rising 10th grade students, (Entering 10th grade in Fall 2019) interested in pursuing healthcare careers. See next page for eligibility requirements.

Date: August 12th – 23rd 2019

Educational Theme: *Defeating Disease*: Subjects related to the behavior, diagnosis, treatment, prevention, and response to various forms of disease.

Program Objectives:

- To understand the behavior of various diseases.
- To examine how various medical professionals address diseases.
- To inspire students to adopt healthy life choices to help strengthen their bodies and reduce their risks of preventable diseases.
- To learn about a variety of potential careers in healthcare and medicine.

Each day will be focused on an overarching theme and will include programming related to that theme.

Activities will take place at The College of Physicians of Philadelphia (unless otherwise noted), Monday through Friday, 10AM-4PM.

Students will be paid a stipend upon successful completion of this program. **Note: Attendance is required and deductions will be made from the stipend for absences.** Transportation in the form of SEPTA keycards will be provided to and from program activities.

This summer program represents the initial recruiting for a year-round youth program at the Mütter Museum of the College of Physicians of Philadelphia. At the end of this two-week summer program, students will be selected based upon their behavior, participation, and overall interest to participate in a multi-year after-school program focused on healthcare, STEM (science, technology, engineering, and math), and college preparation. Students selected for this program will be enrolled through 12th grade.



Tentative Activities/Themes List

Note: Activities and themes are subject to change.

- Public health responses to epidemics
- Understanding epidemics, past and present
- Disease transmission
- Preventive care and vaccines
- Reproductive health and sexually transmitted infection (STI) prevention
- Epidemiology
- Pathology
- Virology
- Physical therapy and disease related trauma

Eligibility Requirements:

In order to qualify, students must be able to check **ALL** of the following boxes.

- I am entering the 10th grade in Fall 2019.**
- I am a Philadelphia resident.
- I am attending a Philadelphia public or charter high school.
- I have an interest in biology and the healthcare professions.
- I will be the first in my immediate family to graduate from a college or university.
- I qualify for a FREE or REDUCED PRICE school lunch.
- I do not have any disciplinary problems on my school record.
- I have permission from a parent/guardian to take part in the program.
- If selected for this summer program, I would also be interested and available to participate in programming throughout the school year and summer through my senior year of high school if chosen to do so.

Note: Enrollment is limited. Applicants who do not meet these requirements will not be considered.



HOW TO APPLY:

Note: There are no costs to apply or participate in the Program. The application is on page 4.

Interested students must submit the following items in order to be considered:

- Meet all Eligibility Requirements listed on page 2 (contact us with any questions)
- A completed application form (Attached on page 5)
- The name and contact information of a parent, guardian, or adult supporter AND a teacher who will serve as a reference.
- A brief personal statement addressing one of the following topics:
 - What you would like your career to be, and why?
 - OR What aspect of healthcare interests you the most and why?
- Your personal statement can be in the form of a brief essay (MAX 500 words) or a video/audio recording (MAX 5 minutes).
 - If you elect to provide an audio/video personal statement, please upload the statement somewhere online and include a copy of the link to the statement in your application.
 - If you choose to prepare a written personal statement, attach your essay with your application.

Selected applicants will take part in an in-person interview. **An adult, either a family member or family friend, must be in attendance during the interview.**

Note for Teachers: Teachers can recommend students to the Program. We are looking for students with a good school record in academics and behavior with an interest in the biological sciences and healthcare, and an ability and willingness to work well with others on hands-on projects. Please tell us why you think your student would benefit from our program. You may nominate more than one student. Please email your recommendation with the student's name, your name, title and contact information to: Kevin Impellizeri, Assistant Director of the Karabots Junior Fellows Program, via email: kimpellizeri@collegeofphysicians.org

Deadline: Applications must be received no later than FRIDAY, May 31, 2019



Application Checklist:

Did you remember to include:

- ...A completed application form?
- ...The name and contact information of an adult supporter?
- ...A completed essay?

REMINDER: Make sure you meet the program's requirements.

Applicants who do not meet the criteria (see page 2) will not be considered.

Mail or scan and e-mail your completed materials to:

Attn: Kevin Impellizeri (Karabots Junior Fellows)
Assistant Director, Karabots Junior Fellows Program
The College of Physicians of Philadelphia
19 South 22nd Street
Philadelphia, PA 19103
kimpellizeri@collegeofphysicians.org

Questions? E-mail: kimpellizeri@collegeofphysicians.org | Phone: 215-372-7313



***Karabots Junior Fellows Program
Defeating Disease: August 12-23, 2019***

PLEASE WRITE CLEARLY: If we can't read it, we can't contact you!

Student Information:

Name: _____ Date of Birth: _____

Address _____

Phone: _____ E-mail: _____

Current School: _____

Fall 2019 School (If different from current school): _____

Signature: _____ Date: _____

Preferred Method of Contact (select all that apply): PHONE EMAIL TEXT

Adult Supporter (Parent/guardian/friend):

(This person must be able to attend an interview with you)

Name: _____ Relationship: _____

Address: _____

Phone: _____ e-mail: _____

Signature: _____ Date: _____

Science, Math, or HRT Teacher Recommendation:

(This person must be willing to serve as a professional reference)

Name: _____ School: _____

Address: _____

Phone: _____ e-mail: _____

Personal Statement:

Link to Audio/Video Personal Statement (if applicable): _____

If preparing a written essay, attach your written statement (NO LONGER THAN 500 WORDS) to your application.