

The Jacobs Institute is pleased to offer the following dates for our Brain Boot Camps this academic year (2021-22) for groups of <30 students and chaperones.

Please fill out the request form below and return to Emilie Harley, Education Assistant, at <u>eharley@jacobsinstitute.org</u> no later than 12/8/2021.

School name:
Your name:
Your email address:
Any ties to the Jacobs Institute (JI)?
Have you and/or the students been to the JI before?
How many students will be in attendance?
Have your students studied human biology?

Available Dates: (please rank all dates from first choice to last choice - 1 to 3 - that could work for the visit and leave blank if a date will not work; dates will be assigned on a first come, first serve basis.):

## 2022

January 21 \_\_\_\_\_ February 18 \_\_\_\_\_ March 18 \_\_\_\_\_



\*Please note that the JI does not provide transportation and that all students will need to provide a permission slip signed by their parent or guardian.

Brain Boot Camps will begin at 9:30 AM and last approximately 2.5 hours. They will start with an introduction to the Jacobs Institute, a walking tour of our facility including 3D printed models, and explanation of why our location between a private hospital and university research center is unique. The students will also learn briefly about heart attack and stroke prevalence in Western New York, and some strategies for reducing risk in their own lives.

All Brain Boot Camp attendees will have the chance to participate in a biomedical engineering activity and try their hand on a medical simulator. Each of these activities are approximately 40 minutes.

For the remainder of the Brain Boot Camp, the JI can customize your visit to address what you and your students would be most interested in doing. Please select one (1) of the three additional learning modules for your students. Each module is approximately 20 minutes.

- \_\_\_\_ Hear from a professional in STEM or Healthcare (Is there a specific specialty you hope to hear from? No guarantees.)
- \_\_\_\_ Understand heart attack & stroke treatments
- \_\_\_\_ Watch a pre-recorded surgery

\*Please note that the JI reserves the right to ask disruptive or disrespectful students to step out of the program with a chaperone.

\*Please note that per New York State mandate, all hospital employees and visitors are required to show proof of COVID-19 vaccination as of Monday, September 27th, 2021. As a building tenant, the Jacobs Institute must adhere to Kaleida Health

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System's implementation of this mandate. Moving forward all visitors must show their vaccination card or proof of medical exemption upon entering the building. If you do have proof of medical exemption in lieu of vaccine card, please submit to khvaccinationverification@kaleidahealth.org prior to your visit to the JI to receive approval from Kaleida Health. All visitors are required to wear masks throughout the building regardless of vaccination status.