

Workforce Development & Science Education



College Students

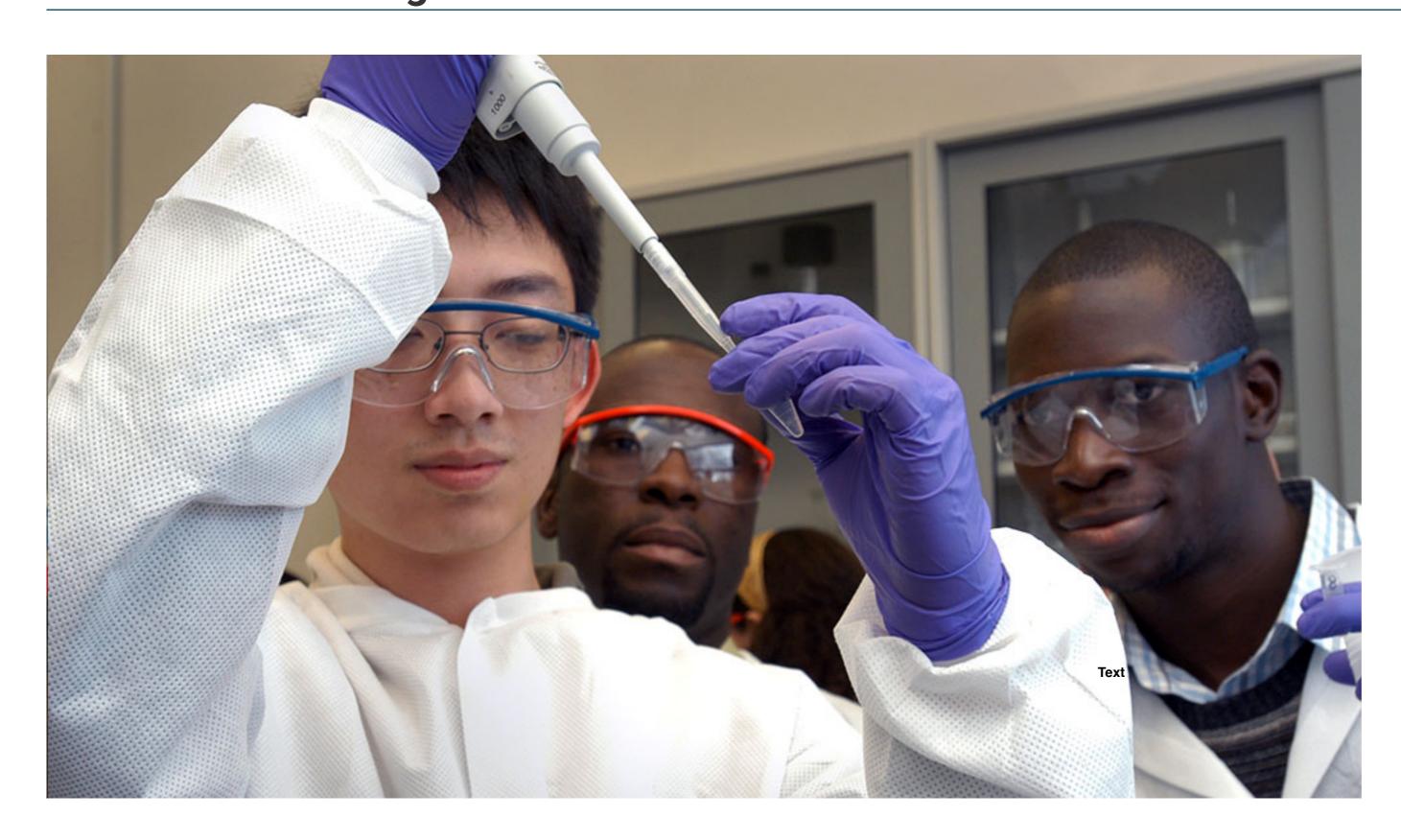
College Faculty

Postdocs

Programs

Science at Home

Mini-Semester Program



The Mini-Semester program provides undergraduate students interested in the science, technology, engineering, and mathematics fields the opportunity to interact with scientists and research in a real-world setting at Brookhaven National Laboratory.

Program Overview

The one week Mini-Semester Program over the winter break allows students to participate in Brookhaven Lab related research project that includes:

- Team research project with results presented at the end of the program
- Opportunity to interact with Brookhaven Lab scientists and staff
- Attend lectures on current scientific research projects
- Guided tour of Brookhaven Lab's scientific facilities to observe research projects in progress
- Housing in a single occupancy dorm room and on-site transportation

Eligibility Criteria

- Currently enrolled in a full-time college or university as a sophomore, junior, or senior.
- At least 18 years of age
- Minimum GPA of 3.0
- Available for the entire program from 8:30 a.m. to 6:00 p.m.
- U.S. citizen or lawful permanent resident (green card holder) of the U.S.
- Active health insurance for the duration of the program

Application Requirements

- Completed application by the student that is returned to faculty contact
- One recommendation from a faculty member.
- An essay NO MORE THAN 400 words that identifies three areas of research being conducted at Brookhaven Lab, the scientist performing that research and why interested in these areas

Important Dates

NOV 19 Friday

2022 Mini-Semester Application Due, 5 p.m.

JAN Monday

2022 Mini-Semester Program Start, 8:30 a.m.

JAN Friday

2022 Mini Semester Program End, 5 p.m.

Contact



Melvyn Morris mmorris@bnl.gov (631) 344-5963

Office of Educational Programs **Brookhaven National Laboratory** Building 438 Upton, NY 11973-5000

About Us

Using the unique scientific tools and intellectual resources of Brookhaven National Laboratory, the Office of Educational Programs prepares the next generation of scientists, engineers, technicians, and educators. Our team comprises scientists, science educators, and engineers to develop and facilitate workforce development and education initiatives that support the scientific mission of Brookhaven Lab and the U.S. Department of Energy.

Informational Session: Friday, November 5 Noon **B343 Sterling Hall**

Program Audience

Undergraduate Students

Brookhaven National Laboratory

PO Box 5000 Upton, NY 11973-5000 (631) 344-8000

Contact us







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Brookhaven Science Associates manages and operates Brookhaven National Laboratory on behalf of the U.S. Department of Energy's Office of Science. BSA is a partnership between Battelle and The Research Foundation for the State University of New York on behalf of Stony Brook University. | More

