## how to apply

Students interested in the program should complete the online application on the website at: www.bu.edu/lernet/spathways. In addition, two past or present teachers must submit recommendations on behalf of the applicant via the website.

All applications and recommendation forms must be submitted by May 1st. Students will be notified of a decision by May 15th.

#### tuition

Tuition for the seven-day program is \$675, and includes room and board, an overnight on the Roseway, and all associated transportation and fees. Scholarships of up to \$575 are available to qualified applicants with demonstrated need. Please consult the website for more details.

## sample activities

- Visit to local Pharmaceutical/Biotech/Computer Company
- Climbing Wall Recreational Activity
- Career Panel
- College Admissions Presentation
- Biostatistics and Public Health Presentation
- Smart Lighting Workshop
- Energy and Fuel Cells Workshop
- Neuroscience Activities
- BIOBUGS Lab
- Human-Computer Interface Presentation
- Marine Science and Marine Ecology labs
- Mechanical Engineering Activities



#### contact us

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# Summer Pathways in science and engineering







I learned there are so many possibilities for women to become successful, and the potential to make new discoveries that could impact the world in a positive way."

-Katherine, Summer Pathways Participant

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Now I know more women scientists than I can count on both hands and feet, with jobs ranging from biogeochemistry to computer science to particle physics."

-Jacquelyn, Summer Pathways participant



## explore, learn, grow

Are you interested in science, technology, or engineering? If so, join us for Summer Pathways, an immersive one-week program at Boston University. Live in a BU dorm and visit museums, industry and research labs. Engage in scientific activities, hear from a career panel, learn about the college admissions process, and more. Begin the week with an overnight on the historic Roseway, a 137-foot schooner built in 1925, and learn about sailing as active participants alongside the crew.

Summer Pathways is a unique opportunity to expand your horizons and discover the vast array of careers in science and engineering by meeting real women who are currently working in these fields.

Participants will be able to interact with students, faculty, and members of industry from across many disciplines. They will have the opportunity to learn about many careers in science and engineering, as well as about the exciting research occurring in these fields.

### eligibility

The program is open to female students enrolled in high schools in the greater Boston area who will be juniors or seniors come September. Applicants should be able to demonstrate an aptitude and/or interest in science, technology, engineering, or mathematics.



