



BEAM is a once-in-a-lifetime opportunity to study advanced math and make great friends!

## 7<sup>th</sup> Graders

You are invited to apply to

# BEAM

## PATHWAY PROGRAM



Scan to apply online!

A completely **FREE** nine-year program that includes:



Three weeks living on a college campus this summer



Saturday classes, workshops & field trips 8<sup>th</sup>-12<sup>th</sup> grade



Remote support in and throughout college

Join BEAM to

Explore college level mathematics

Have new experiences at weekend and evening events

Become part of a community that will support you and your family's success

# Start the BEAM Pathway Program with A Summer Away

## What Will I Learn?

At BEAM, you will learn to think in new ways, challenge yourself and to solve problems harder than you thought possible – all while building an incredible community of math enthusiasts.



## What Else Should I Expect?

One of BEAM's values is choice! Throughout the summer, you'll choose the classes you take, activities you participate in, and field trips you attend all while living on a college campus for three weeks.

## Not Sure About BEAM?

That's okay! You should still apply and see what happens. If you're admitted, you'll have opportunities to meet the BEAM staff and learn more before making a final decision.



BEAM aims to serve students — who come from backgrounds historically marginalized — interested in STEM. This includes students who are Black, Latinx, Indigenous; female, nonbinary, and trans students; students from low-income families; first-generation college goers; and those not already tapped into academic enrichment. BEAM designs classrooms where students of all identities, but especially these identities, can thrive.



# BEAM Support As You Grow

## 8<sup>th</sup> Grade – College

### After A Summer Away:

BEAM is a pathway program you'll be a member of through both high school and college. BEAM will help you and your family meet your goals in 8<sup>th</sup> grade (and beyond!) as long as you stay in touch with us. *Support may look like:*



#### 8<sup>th</sup> Grade

- Help you search for a good-fit high school
- Continued learning in Saturday classes & workshops
- Field trips, reunions, & special events
- Tutoring and personalized support



#### 9<sup>th</sup> Grade and Beyond

- Academic advising & college prep
- STEM exploration through summer programs internships & networking opportunities
- Continued events and personalized advising



#### Scholarships and more!

Students that come to advising meetings with BEAM, stay engaged, and stay in touch have access to financial support beginning in 11<sup>th</sup> grade, including summer stipends, college scholarships, textbook aid during college, and more!

**Emmanuela:** BEAM isn't just a math program, it's a fun and exciting journey. I learned that math literally plays a huge part in life and me. This program is a game changer.



#### **Rebecca, Tufts University:**

From the day I was accepted to BEAM, new unknown doors were opened for me. I came with an initial love of math and left with much more. It was because of BEAM that I realized I should learn and pursue things I am passionate about.







# Info for Families

Watch our video about how BEAM has supported students from 7<sup>th</sup> grade all the way through college:

[beammath.org/family](https://beammath.org/family)



**Anthony:** My favorite part of BEAM is the math. It's incredibly advanced and interesting and I loved every single part of it.

**Maryam:** I grew in so many ways, not just in my math skills but also as a person.



**Kaylin:** BEAM has changed my perspective of learning forever. This program has helped boost my confidence, makes me love math and learning, and shows me skills that will help me in the future.



## STUDENT SAFETY POLICY AT BEAM SUMMER AWAY

We take student safety very seriously. There are 20 staff members, and students are supervised at all times. We have a nurse and a guidance counselor available to help students work through any challenges adjusting to their new environment. Transportation is free for students, and families may visit during the summer. If your child is admitted, we will send more information and you will be invited to a family lunch where you can talk to past students and their families. Until then, feel free to contact us with any questions!

BEAM requires all staff and students be fully vaccinated before the summer; for more information regarding the details of this policy, please go to [beammath.org/vaccine](https://beammath.org/vaccine)



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This project is supported in part by, the Ann Theodore Foundation, Carina Initiatives, Inc. Hudson River Trading, and Science Sandbox. an initiative of the Simons Foundation.