

The Academies are designed with students in mind. In order to ease the anxiety surrounding the transition to college and careers, we offer pre-professional programs in Business, Coding, Government, and Pre-Med all entirely taught by Harvard undergraduate instructors. Alongside an elite curriculum and hands-on experience, The Academies by Harvard Student Agencies are uniquely positioned to foster relationships between you and Harvard undergraduate mentors.

THE ACADEMIES

BUSINESS

Learn How to Lead and Take Initiative!

Entrepreneurship

Teaches the fundamentals of launching a business!

- Idea Generation
- **Elevator Pitch**
- Value Propositions
- Market Research
- **Design Principles**
- **SWOT Analysis**
- Creating a Business
- Career Tips & More!

Management

Dives into the methods of successfully scaling a business!

- Learn consulting
- Market Sizing
- Profit and Loss Case Study
- Financial Literacy
- **HBS** Case Method
- Resume Building
- Brandina
- Case Presentations

CODING

Learn Lucrative Skills Every Employer Desires!

Introduction to Computer Introduction to Web Science & Python

Learn the fundamentals of programming in Python!

- While Statements
- If...Then...Statements
- Data Types
- String Methods
- Dictionaries, Sets, Nested Lists & More!

Development

Immerse yourself in website design & creation!

- HTML Introduction
- CSS Introduction
- JavaScript Introduction
- Webpage Navigation
- **Bootstrap Brief**
- Own Website Project

GOVERNMENT

Learn The Systems of Democracy and Justice!

American Politics

Learn the policies that define America & write your own!

- Policy Making & Pitches
- **Election & Campaigns**
- Create Own Campaign
- **Debates**
- International Relations
- **Opinion Editorial**
- Political Theory & More!

Pre-Law

Refine the skills you need to become a lawyer!

- Differentiate National & Municipal Court Systems
- Case Readings
- Thesis Writing
- Practice LSAT
- **Analytical Reasoning**
- Mock Trial & More!

PRE-MED

Step Into The Intricate World of Medicine!

Foundations of Biology & Chemistry

Delve into the fundamental topics of pre-med studies!

- Genetics
- **Immunology**
- **CRISPR** Case Study
- Organic Chemistry
- Personalized Mentorship + Tips For Being Pre-Med

Human Anatomy & Systems of the Body

Think like a doctor and learn to diagnose patients!

- · Human Physiology (Heart, Lung, Muscles, Digestion, Skin, Blood, Brain Etc...)
- Pathologies: neurology, cardiology, endocrinology, & dermatology
- **Examine Medical Scans**



You Provide:

Program Dates & Times for

- 8-20 hours of programming
- 12+ students

Takeaways:

- Certificate upon program completion
- Final project demonstrating application of content learned
- Scholarships to attend future academies



Sample Certificate

Students Receive:

- Insights into pre-professional fields through a dynamic educational experience with hands-on enrichment activities
- Long-lasting connection with Harvard undergraduate mentors
- Instilled confidence within students when making decisions about their future

MEET OUR INSTRUCTORS



Xaviera Z Academies Instructor "Xaviera is a senior at Harvard College majoring in Applied Mathematics with a focus in Engineering. She grew up in a family of academics and is passionate about pursuing a career in academia of her own. On campus, she has worked for the Harvard Physics Laboratory, and for the past three summers, she has interned at Columbia University, Quest Medical Inc., and Deloitte in New York, Dallas, and Arlington respectively. She plans on going to graduate school next Fall. Lastly, for fun, she enjoys reading, exercising, and exploring other cultures and languages; she is currently taking (and loving) an elementary Arabic language class!"

Daniel is a Senior studying Applied Math and Economics with a language citation in Chinese. He is originally from Connecticut, USA, and enjoys running and playing the piano in his spare time. His extracurriculars at Harvard have included the Harvard College Consulting Group, where he has led multiple case teams to consult for companies in different industries, and serving as Managing Director of Campus Insights—a Gen Z and Millennial user and market research firm. This summer, he worked at a private-equity-backed insurance fund doing derivatives trading as a quantitative analyst. As an aside, he loves Shake Shack and can often be found either there or at Dunkin Donuts between classes in Cambridge.

Daniel M Academies Instructor

STUDENT TESTIMONIALS

"The instructors are amazing, honestly one of the best parts of the program!! So easy to talk to, and so willing to help!"

"It was an incredible experience... if that is what class is like in HBS everyday, I would want to attend!"

"Business has always intrigued me but after taking this course I feel more confident that this is what I want to do in the future."

BY THE NUMBERS

950+

International Students

7,000+

Students Served since 2015

62

Partnerships with Schools/
Educational Institutions