

COLUMBIA UNIVERSITY

Bridge to the Ph.D. Program in STEM

The Bridge Program provides a two-year research, academic, and mentoring experience for underrepresented scholars interested in pursuing a Ph.D. in STEM.

Visit bit.ly/cubridge for more information.

Want to learn more?

Sign up for an
information session.
bit.ly/cubridgeinfo



Application Timeline

Application deadline Feb. 15, 2022

Acceptance notification Jun. 2022

Program start Aug. 2022

Application Components

- Cover letter
- Resume or curriculum vitae
- Statement of intent
- Official transcript(s)
- Two letters of recommendation

Program Eligibility

Bridge scholars must have:

- A four-year degree from an accredited college or university
- A minimum GPA of 2.7 on a 4.0 scale
- A desire to apply to Ph.D. programs after completing the Bridge Program
- U.S. citizenship or permanent residence status

STEM Disciplines

The Bridge Program accepts applications from students interested in the following disciplines:

- | | |
|-----------------------|----------------|
| • Astronomy | • Economics |
| • Biological Sciences | • Engineering* |
| • Chemistry | • Mathematics |
| • Earth & | • Physics |
| Environmental | • Psychology |
| Sciences | • Statistics |

*Engineering disciplines include applied physics & applied mathematics, biomedical engineering, chemical engineering, civil engineering, computer science, earth & environmental engineering, industrial engineering & operations research, and mechanical engineering.



Kwame Osei-Sarfo, Ph.D.
cubridgetophd@columbia.edu



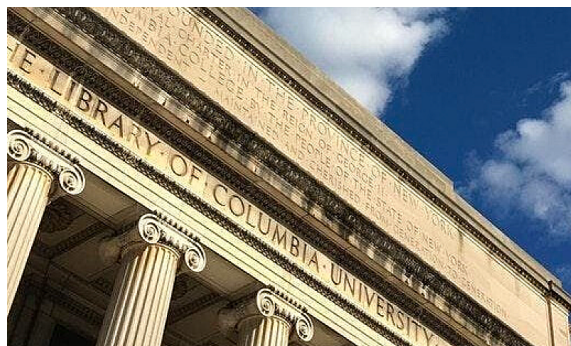
tinyurl.com/cubridge



@cubridgephd

BRIDGE TO THE PH.D. PROGRAM IN STEM

Learn more about becoming a Bridge scholar!



10 - 12

Participants
per cohort

\$40,600*

Yearly salary
**Economics scholars
will receive \$51,125 in
salary*

1 - 2

Undergraduate
and/or graduate
courses per
semester

~88%

Graduate school
acceptance rate

Two Years in the Life of a Bridge Scholar

Application

Year 1

Year 2

Dec - Feb

Applications
open

May - Jun

Interviews,
Cohort
selection

Jun - Aug

PI matching

Aug - May

Research,
Courses,
Bridge events,
Monthly
meetings

Jun - Aug

Symposium,
GRE
preparation,
Research

Aug - Dec

Research,
Courses,
Graduate
applications

Jan - May

Research,
Courses,
Bridge events,
Monthly
meetings

Jun - Jul

Complete
research,
Symposium,
Graduation



Bridge Program's Perks

- Two-year STEM research experience
- Academic & professional development
- Individual advising for graduate school preparation
- General GRE Test preparation
- \$1500 education stipend
 - \$2000 for scholars in economics

Any Questions?

Complete our
inquiry form!



Columbia University
Office of the Vice Provost for
Faculty Advancement



Columbia Engineering
The Fu Foundation School
of Engineering and Applied Science

Office of Graduate Student Affairs
500 West 120 Street
1220 Mudd, M.C. 4708
New York, NY 10027