

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.

To Apply!!!

Applications available
12/19/22 - 2/17/23
bit.ly/cubridge_application



Want to learn more?

Sign up for an
information session.
bit.ly/cubridgeinfo23



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
- Biological Sciences
- Chemistry
- Earth, Environmental, & Climate Sciences
- Economics
- Engineering*
- Mathematics
- Physics
- Psychology
- 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.



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@cubridgephd



BRIDGE TO THE PH.D. PROGRAM IN STEM

Learn more about becoming a Bridge scholar!



10 - 12

Participants
per cohort

\$43,100*

Yearly salary
**Economics scholars
will receive \$54,100/yr*

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

Cohort
selection

Jun - Aug

Advisor
matching

Aug - May

Research,
Courses,
Bridge events

Jun - Aug

Research,
Symposium,
GRE
preparation

Aug - Dec

Research,
Courses,
Graduate
applications

Jan - May

Research,
Courses,
Bridge events

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?



bit.ly/cubridge_inquiry



Columbia University
Office of the Vice Provost for
Faculty Advancement



Columbia Engineering
The Fu Foundation School
of Engineering and Applied Science

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