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


**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 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.

**To Apply!!!**
Applications are open until Feb. 15, 2022

**Want to learn more?**
Sign up for an information session.

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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 $52,500/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

Dec - Feb
Applications open

May - Jun
Cohort selection

Year 1

Jun - Aug
Advisor matching

Aug - May
Research, Courses, Bridge events

Jun - Aug
Research, Symposium, GRE preparation

Year 2

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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