

## 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](https://bit.ly/cubridge) for more information.

**To Apply!!!**

Applications available  
12/19/22 - 2/17/23  
[bit.ly/cubridge\\_application](https://bit.ly/cubridge_application)

**Want to learn more?**

Sign up for an  
information session.  
[bit.ly/cubridgeinfo23](https://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

**\$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

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](https://bit.ly/cubridge_inquiry)



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Office of the Vice Provost for  
Faculty Advancement



Columbia Engineering  
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of Engineering and Applied Science

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