COLUMBIA UNIVERSITY Bridge to the Ph.D. Program in STEM

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



Want to learn more?

Sign up for an information session.



Application Timeline

Application deadline Feb. 15, 2021 Acceptance notification Jun. 2021 Program's start Aug. 2021

Application Components

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

Program Eligibility

Bridge scholars must have:

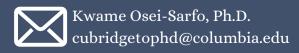
- A four-year degree from an accredited college or university
- A minimum GPA of 2.7 on a 4.0 scale
- A desire to apply to Ph.D. programs after completing the Bridge Program
- U.S. citizenship or permanent residence status

STEM Disciplines

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

- Astronomy
- Biological Sciences
- Chemistry
- Earth & Environmental Psychology Sciences
- Economics
- Engineering*
- Physics

*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.







BRIDGE TO THE PH.D. PROGRAM IN STEM







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Participants per cohort

\$40,600*****

Yearly salary
*Economics scholars will
receive \$50,123 in salary.

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Undergraduate and/or graduate courses per semester ~88%

Graduate school acceptance rate

Two Years in the Life of a Bridge Scholar

Dec - Feb

Applications open

May - Jun

Interviews Cohort selection Jun - Aug

PI matching Hiring Aug - May

Research/coursework Bridge events Monthly meetings



Jun - Jul

Complete research Symposium "Graduation" Jan - May

Research/coursework Bridge events Monthly meetings Aug - Dec

Research/coursework Graduate applications Bridge events Monthly meetings Jun - Aug

Symposium GRE Prep Research



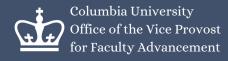
Bridge Program's Perks

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

Any Questions?

Complete our inquiry form







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