

THE UNIVERSITY OF CHICAGO MATHEMATICS REU

This is a call for applicants to the University of Chicago Mathematics summer REU. Our REU has been in operation since 2000, but it has in the past been limited to University of Chicago participants. It generally has around 80 participants each summer. With some new NSF RTG funding available, we would now like to reach out to the wider community, especially to groups traditionally underrepresented in mathematics.

The REU is run by University of Chicago faculty members and graduate students and is focused on exposing participants to a broad swathe of mathematics at the highest level. It is not focused on original undergraduate research per se, but all participants must write a paper on a topic of their choice. All are closely mentored by graduate students.

Chicago's REU has served as a springboard for current graduate students at most of the top departments of mathematics in the United States. We would like to use the resources of Chicago's research community to reach out to a few ambitious undergraduates with talent and a love of mathematics but without current direct access to such a research community.

An application form is posted on the website. Required information includes:

Transcript

Statement of purpose

Description of mathematics background

Two letters of recommendation

Support will be similar to that offered by The Leadership Alliance; see

<https://leadershipalliance.uchicago.edu>

<https://leadershipalliance.uchicago.edu/page/program-details>

Address all inquiries to

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