

Program Highlights:

Students will engage in original research and attend talks by visiting mathematicians while spending the summer in the heart of Seattle.

Research Projects:

Ten students will work on one of two projects in enumerative combinatorics or knot theory.

Requirements: A course in linear algebra is encouraged, but not required.

Stipend: Students will receive a stipend of \$4000 and a shared room in campus dormitories.

Seattle University Mathematics Early Research

The Department of Mathematics at Seattle University will host a National Science Foundation-funded Research Experience for Undergraduates during the summer of 2016.

The SUMMER REU program seeks applications from exceptional students—especially rising sophomores, rising juniors, and community college students—seeking a first research experience in the mathematical sciences.

First-generation college students, minority students, and women are particularly encouraged to apply.

Program Dates: June 20, 2016 to August 12, 2016

Application: Applications accepted through MathPrograms.org until Friday February 26, 2016.

www.seattleu.edu/scieng/math/REU

mathREU@seattleu.edu

Students must be citizens or permanent residents of the United States or its territories and full-time undergraduate students in 2016-17.



