The Department of Mathematics at Seattle University will host a National Science Foundation funded Research Experience for Undergraduates during the summer of 2015.

The SUMmER REU program seeks applications from exceptional students—especially rising sophomores, 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 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.

**Program Dates:** June 22, 2015 to August 14, 2015

**Application:** Applications accepted through MathPrograms.org from January 20, 2015 until February 27, 2015.

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 2015-16.

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