

# SCHOLARSHIP OPPORTUNITIES IN MATHEMATICS, THE NATURAL SCIENCES AND ENGINEERING

The Barry Goldwater Scholarship is designed to attract outstanding students into research careers in mathematics, the natural sciences, and engineering. Scholarships are awarded on the basis of merit to students who are sophomores or juniors during the current academic year and who have excellent academic records and demonstrated interest in and potential for research careers in mathematics, the natural sciences, or engineering. The scholarship covers undergraduate eligible expenses for tuition, fees, books, and room and board to a maximum of \$7,500 per academic year.

#### **ELIGIBILITY**

To be considered for nomination, a student must:

- Have one or two years of undergraduate study left and be pursuing a bachelor's degree on a full-time basis. (A current sophomore student in a two-year college who plans to transfer to a baccalaureate program may be nominated.)
- Have an average of at least B or the equivalent.
- Be a U.S. citizen or permanent resident.
- Have a demonstrated interest in a research career in mathematics, the natural sciences, or engineering.
- Be nominated by his or her college or university on the official online nomination application provided by the Barry Goldwater Scholarship and Excellence in Education Foundation.
- Scholarship recipients nominated as sophomores can expect to receive a maximum of two years of scholarship support.
- Scholarship recipients nominated as juniors are eligible for a maximum of one year of scholarship support.

#### **How to Apply**

Colleges and universities nominate students for Goldwater Scholarships. Information may be obtained from the designated Goldwater Scholarship Campus Representative\* at your institution.

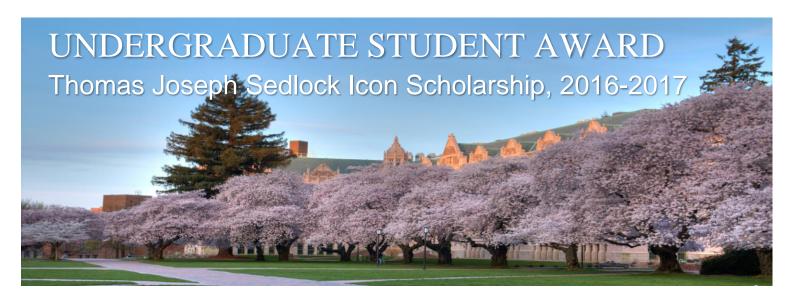
#### **SELECTION**

A distinguished committee of educators; deans; and mathematics, natural science, and engineering faculty members will review the nominee's credentials and recommend a pool of qualified individuals to the Board of Trustees of the Goldwater Foundation. The Trustees will make the final approval.

#### **DEADLINE**

Campus Reps must electronically submit their online nominations by 5:00 p.m. central time on the last Friday in January 2017.

<sup>\*</sup> Goldwater Scholarship Campus Representative's Name



### THOMAS JOSEPH SEDLOCK ICON SCHOLARSHIP PURPOSE

This award was created to provide financial assistance to undergraduate and graduate students at the University of Washington who are pursuing degrees in any of the following areas: physical sciences, life sciences, engineering, mathematics and/or other areas of national need as determined by the National Science Foundation. Recipients of this award should be self-motivated, have demonstrated leadership in some activity, creative risk-taking in research, persistence and follow-through. Mr. Sedlock's philosophy was that the future will be dominated by the best ideas, not the most ideas.

## UNDERGRADUATE APPLICATION PROCESS

To apply for the Sedlock Icon Scholarship, you must also apply for UW nomination for the Goldwater Scholarship. Each applicant will need to submit two separate application forms:

- The Goldwater Pre-Application form, available at <a href="https://goldwater.scholarsapply.org/steps-in-process/">https://goldwater.scholarsapply.org/steps-in-process/</a>, AND
- The UW campus application form, available at https://expo.uw.edu/expo/apply/438.

Deadline for submission of both components: Nov. 13, 2016

## UNDERGRADUATE STUDENT SCHOLAR SELECTION PROCESS

The scholarship application and selection process will begin in fall 2016. Students considered for the Sedlock scholarship will be chosen from a highly rated pool of candidates for the Goldwater Scholarship, but who were not selected for that national scholarship. These students will all have demonstrated excellence and innovation in their work or research.

We extend our gratitude to the Sedlock family for their generous support of undergraduate students!

Goldwater Scholarship Information: <a href="http://expd.uw.edu/expo/scholarships/goldwater">http://expd.uw.edu/expo/scholarships/goldwater</a> Sedlock Scholarship Information: <a href="http://expd.uw.edu/expo/scholarships/sedlock">http://expd.uw.edu/expo/scholarships/sedlock</a>

OFFICE OF MERIT SCHOLARSHIPS, FELLOWSHIPS & AWARDS

UNIVERSITY of WASHINGTON

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