

2017 GOLDWATER SCHOLARSHIP CAMPUS APPLICATION INSTRUCTIONS

(PLEASE READ CAREFULLY)

The purpose of the Barry M. Goldwater Foundation is to provide a continuing source of highly qualified scientists, mathematicians, and engineers by awarding scholarships to college students who intend to pursue careers in these fields.

Applicants **must** be nominated by UC Berkeley's Goldwater Scholarships Committee to be considered by the Goldwater Foundation. UC Berkeley may nominate four sophomores or juniors. **The December 15, 2016** deadline allows the campus committee (3-4 faculty) to carefully review applications and select nominees before the Goldwater Foundation's January 27, 2017 deadline.

START EARLY; CAREFULLY READ the "Steps in the Nomination Process" on STUDENTS-START APPLICATION" section on the Goldwater website (<https://goldwater.scholarsapply.org/steps-in-process/>). Alicia Hayes provides individual advising to help students prepare competitive applications.

To apply for a University nomination, you must submit the following:

- Schedule an advising appointment with Alicia Hayes by sending a request to ourscholarships@berkeley.edu.
- Complete the official Goldwater On-line pre-application at <https://scholarsapply.org/barrygoldwater/> prior to your meeting with Mrs. Hayes.

Once you are granted access to the full application please do the following:

- Complete the Nominee Application—affirms the nominee's wish to be considered for the scholarship; provides biographical information about the nominee's background, interests, and plans; and provides a statement that describes the nominee's intent to enter an appropriate career in mathematics, the natural sciences, or engineering and specifies how the student's educational plans will provide preparation for that career.
- Research Essay—written by the student and relates to a significant issue or problem in your field of study that is of particular interest to you. Your essay must include a description of the issue or problem, discuss an idea for research that could have significant impact on the issue or problem, describe an aspect of the research in which you are involved, and explain the relevance of the issue or problem to you as a mathematician, scientist, or engineer.
- Three letters of recommendation from faculty. Cosigned letters and letters written by graduate student instructors or not recommended. Letters should be addressed to Goldwater Scholarships Selection Committee and send as either a PDF, PNG, or JPG file to Alicia Hayes at ourscholarships@berkeley.edu. Letters of recommendation **MUST** be submitted by the campus deadline.

THE DEADLINE FOR LETTERS OF RECOMMENDATION IS DECEMBER 15, 2016

- Official copy of transcripts from **all colleges and universities you have attended**. To ensure that your transcripts arrive by the deadline date, do not have them sent to Alicia Hayes. Instead have the transcripts sent to you or, **in the case of your Berkeley transcript, an unofficial transcript will be sufficient**. If you are a transfer student, order official copies from your other school(s) as soon as possible, since it can take several weeks for those transcripts to arrive.
- **YOU MUST** print out your application, submit the paper copy to Alicia Hayes **AND** submit the on-line version by the deadline date of noon, **December 15, 2016**.

DEADLINE: 12pm, December 15, 2016 2410 Dwinelle Hall

OURS Prestigious Scholarships Office
2410 Dwinelle Hall
ourscholarships@berkeley.edu
<http://scholarships.berkeley.edu>