20/21 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, 2020 deadline allows the campus committee (3-4 faculty) to carefully review applications and select nominees before the Goldwater Foundation’s January 29, 2020 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 appoint 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 Online Goldwater Application
✦ Research Essay—The Research Essay should include 1) description of the issue or problem, 2) discussion of the research methodology, and 3) discussion of the student’s findings. It is very important that the essay details the student’s specific contributions to the project and indicate the specific skills/expertise the student developed as a result of participation in the project. To demonstrate that the applicant “thinks like a scientist,” the essay might, as an example, describe future work the experimental data suggests or describe an entirely new work that is based on the skills and insights the student learned from the experience.

✦ Three letters of recommendation from faculty. Those who have served as mentors for you on a research project are among your most important references. After your research mentors, letters from faculty who know you well from your science, math or engineering classes are also among your strongest letters. At least two of your letters should come from individuals who can discuss your potential for a research career in the natural sciences, mathematics or engineering and one may simply discuss your overall potential. Cosigned letters and letters written by graduate student instructors or not recommended. Recommenders must submit letters at the following link https://form.jotform.com/200417100512131 by the December 15, 2020 campus deadline.

✦ Transcripts from all colleges attended. Official or unofficial copy of transcripts from all colleges and universities you have attended. If you are a transfer student, order official copies from your other school(s). Transcripts need to be submitted via email to Alicia Hayes by the campus deadline.

**THE DEADLINE FOR LETTERS OF RECOMENDATION IS NOON, DECEMBER 15, 2020.***