

**THIS IS A SAMPLE FORM ONLY FOR YOUR REFERENCE.
PLEASE COMPLETE ONLINE APPLICATION IN ORDER TO BE CONSIDERED.**

2023 CaSGC Undergraduate Research Opportunity Program - Student Application

Personal Information

Before filling out this online form, it is suggested you completely review the Announcement and Sample Form at:

Please complete this online application by Monday, January 30, 2023 (11:59 PM)

* 1. First Name:

* 2. Last Name:

* 3. Email:

* 4. Address:

* 5. City:

* 6. State:

* 7. Zip:

* 8. Phone (XXX-XXX-XXXX):

2023 CaSGC Undergraduate Research Opportunity Program - Student Application

Educational Information

* 9. What college or university are you currently attending?

Other (please specify)

* 10. Major:

11. Minor:

* 12. Current University Standing:

* 13. Expected Date of Graduation (enter month and year):

* 14. GPA (4.0 Point Scale):

* 15. List the colleges and universities you have attended beginning with the most recent. (The first entry should be your current university.) Only list the universities where you have completed at least 10 semester credits or 15 quarter units.

On each row, please enter:

a. Your College/ University, b. Your Major, c. Number of Credits or Units Completed

1.

2.

3.

4.

5.

(Please specify whether you earned CREDITS or UNITS).

If you are selected to receive the award, we will request a copy of your transcripts from you.

* 16. What is the highest degree you would like to attain in the future?

* 17. What would be your probable field of study for this degree?

Other (please specify)

* 18. After completing your studies, where do you plan to work?

Other (please specify)

SAMPLE

2023 CaSGC Undergraduate Research Opportunity Program - Student Application

Research Mentor

****Please be sure to discuss your research project with your mentor and have his or her agreement before submitting this application.**

* 19. Mentor First and Last Name:

* 20. Mentor Job Title:

* 21. Mentor's Institution:

* 22. Mentor's Phone #:

* 23. Mentor's Email Address:

* 24. Confirm Mentor's Email Address:

Once you have submitted a **complete application** we will email your research mentor instructions on how to submit an on-line letter of recommendation on your behalf. The deadline for the recommendation form to be completed by your mentor is a week after your application. The earlier your application is submitted, the earlier the mentor will be contacted with instructions for the online mentor form.

Please inform your mentor they will be receiving an email from **rehoward@ucsd.edu** with the link to the actual form (the above link is only to the sample form). NOTE: The individual submitting the letter of recommendation on your behalf should be the **same individual** who will be mentoring you should you be selected for the 2023 UROP scholarship. This individual can be a professor at your university or a researcher at a NASA Center or in industry.

Research Project

Please type longer responses in a word processing document first, then paste them into this survey to prevent data loss.

* 25. Title of Research Project:

* 26. In your own words describe the research project that you will be conducting. The description should include but not be limited to a description of research, start and end dates, intended results and how you will be working with your research mentor for the term of the award. Please limit your response to 500 words or less.

SAMPLE

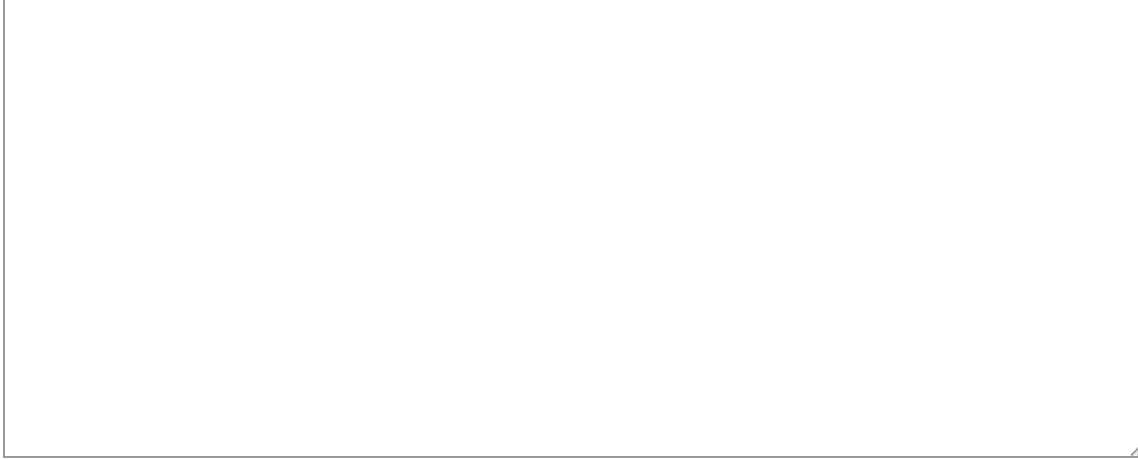
* 27. Identify which of the following NASA Mission Directorates your research supports and describe how your research will contribute to the mission of that Directorate. Please limit your response to 250 words or less.

Aeronautics Research

Human Exploration and Operations

Science

Space Technology



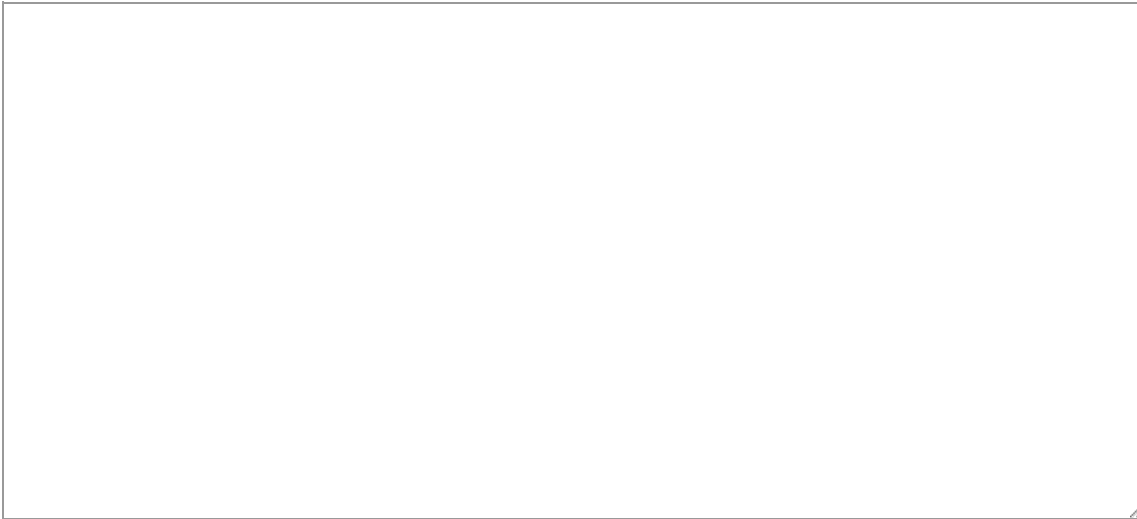
* 28. Please answer the following questions (check both boxes):

- ☐ My research mentor has read and approved this project description and has agreed to supervise me while I conduct this research.
- ☐ I understand that I will be asked to report on my research activities at the end of the project.

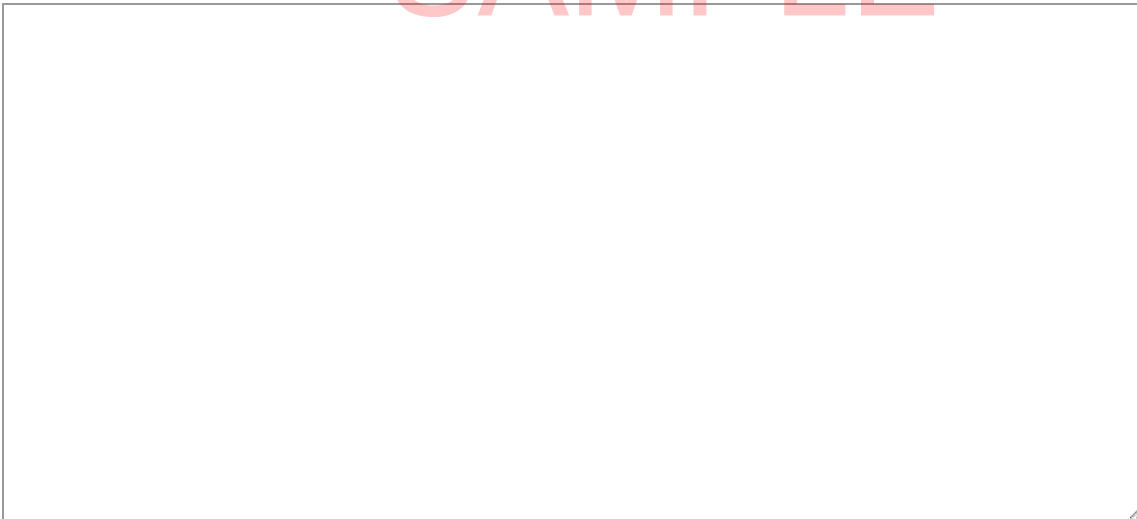
SAMPLE

Essays

* 29. Describe your career and research interests in space and aerospace-related science. Please limit your response to 250 words or less.

A large, empty rectangular text box with a thin black border, intended for the student's response to question 29. A small triangle in the bottom right corner indicates a scroll bar.

* 30. Describe any relevant work or co-op experience, academic award and/or honors. Please limit your response to 250 words or less.

A large, empty rectangular text box with a thin black border, intended for the student's response to question 30. A small triangle in the bottom right corner indicates a scroll bar.

* 31. Have you previously received a Space Grant award?

☐ Yes

☐ No

32. If you answered yes, please describe the program and your experience. Please limit your response to 250 words or less.

SAMPLE

Other Requirements

- CaSGC Research Awardees are required to submit a final summary of their research activities at the end of the project.
- CaSGC Research Awardees are encouraged to present their work at a research symposium or conference.
- CaSGC Research Awardees are encouraged to volunteer at California Space Grant sponsored events.

* 33. Verification (check all three boxes):

- ☐ I am a citizen of the United States of America.
- ☐ I agree to participate in the NASA/California Space Grant Longitudinal Tracking program that is designed to monitor student progress from award through first employment.
- ☐ I certify that all of the information contained in this application is complete and correct and that I meet all the eligibility requirements stated in this application.

* 34. This form is complete and ready to be submitted to the California Space Grant Consortium.

- ☐ I agree.

SAMPLE