



FLAGSHIP @ ASU - Fall 2022



We are seeking highly motivated people to be part of a unique, project-based learning experience. The Future Leaders and Geoscience High-Road Internship Program (FLAGSHIP) at Arizona State University is a paid, experiential learning, careers pathways program. This program is funded in part by the National Science Foundation and is a collaboration between Arizona State University and the American Geophysical Union.

The FLAGSHIP program seeks to involve students from groups historically underrepresented in the sciences, including Black or African American, American Indian or Alaska Native, Hispanic or Latino, female, first-generation college students, veterans, and students with disabilities. FLAGSHIP welcomes lesbian, gay, bisexual and transgender students; students who have experienced, and worked to overcome, educational or economic disadvantages that may complicate their continued progress in academic or research careers.

You will “earn as you learn” about the wide range of careers in critical infrastructure protecting your community against climate change and sea level rise impacts. Selected interns will learn about these careers and career pathways through guided research, mentoring, and network building with practicing professionals.

From October 10, 2022, through December 16, 2022, interns will:

- Learn about infrastructure protecting communities against climate and sea level rise impacts, and the careers and salaries of the people who build, maintain, and operate these systems
- Study (via Zoom) local projects, develop technical and career pathways presentations during eight weeks’ training
- Meet and collaborate on projects with practicing professionals (think: potential employers!)
- Participate in-person in the largest worldwide annual gathering of earth and atmospheric scientists, the American Geophysical Union’s Fall Meeting (December 11 to 16) in Chicago, Illinois.

*Submit your application by **September 15, 2022 (Thursday)**, to be considered for this incredible program! Successful applicants will be notified by email and **will need to confirm your acceptance of this offer in writing** to Arizona State University **no later than September 21, 2022 (Wednesday)**, or you cannot participate in the program.*

Here are the requirements for acceptance and to receive the full travel and internship stipend:

- You must be **18 years old** as of your application date
- Complete your application thoughtfully, completely and on time (**due September 15, 2022**)
- Have access to a computer and internet service for meetings and project work
- Be willing to work as a team to develop high quality technical and career presentations
- Attend twice weekly evening/late afternoon meetings via Zoom from October 3 to December 16
- Have a commitment to complete the full program to receive the full stipend, travel, and daily cost allowance
- Dedicate the week of December 11-16, 2022, to participate in person and give presentations at the American Geophysical Union’s Annual Meeting (~25,000 attendees) in Chicago, Illinois
- *Following the AGU Fall meeting, participate in a four-week (via Zoom) Mentoring program during January-February 2023 where you will learn about exciting summer internships and how/when to apply for them*
- Provide proof of full COVID vaccination prior to arrival at conference.

When and How to Apply: Submit your complete application (next page) by 11:59 P.M, September 15, 2022

Questions? Please contact us at flagship.asu@gmail.com

Electronic applications preferred, but hard copy applications are also accepted (address below)

FLAGSHIP @ ASU – Fall 2022 Program ****DUE September 15, 2022****

Please Note: Collecting this information is required by our supporting grants. Please answer EVERY question fully and thoughtfully. Complete answers are very important for us to understand why you are interested in the program, and helps us evaluate your application. Thank you!

SECTION 1 – PERSONAL INFORMATION (please type or print clearly):

Name: _____	Gender: _____
Home Phone: _____	Cell Phone: _____
Date of Birth: (must be 18 years old or older to apply) _____	
Home Address (Street): _____	Apt. #: _____
City: _____	State: _____ Zip: _____
E-Mail Address: _____	
Race/Ethnicity (Check all that apply):	
<input type="checkbox"/> Black or African American	<input type="checkbox"/> White/Caucasian
<input type="checkbox"/> American Indian or Alaska Native	<input type="checkbox"/> Middle Eastern
<input type="checkbox"/> Asian	<input type="checkbox"/> Multiracial
<input type="checkbox"/> Hawaiian/Pacific Islander	<input type="checkbox"/> Other:
<input type="checkbox"/> Hispanic Origin	<input type="checkbox"/> Unknown/Choose not to answer
Languages spoken at home: <input type="checkbox"/> English <input type="checkbox"/> Spanish <input type="checkbox"/> Chinese <input type="checkbox"/> Other _____	
Military Service: <input type="checkbox"/> YES <input type="checkbox"/> NO	

SECTION 2 – EDUCATION

School/Program: _____
Grade Level: _____ GPA: _____

SECTION 3 – EMERGENCY CONTACT INFORMATION ***Required***

Name: _____	Relationship: _____
Home Phone: _____	Cell Phone: _____
Home Address (Street): _____	Apt. #: _____
City: _____	State: _____ Zip: _____
E-Mail Address: _____	

SECTION 4 – PERSONAL STATEMENT OF INTEREST ***Required***

We seek highly motivated candidates wanting to learn about earth, water, or climate sciences and related careers. Type your responses below (**OR** directly on the application website, as an attachment/in the body of your email, or on a separate page.)

1. **Why do you want to attend the program AND what do you hope to gain from it? (~200 words or less)**

2. **Who has had the greatest influence on you and why? (~200 words or less)**

3. **(Optional) Resume – Please attach your resume (if available). Attached:** Yes No

SECTION 5 – REFERENCE

Please provide the following information about someone who knows your work well. Please list one (1) adult reference. This can be a current teacher, instructor, supervisor, counselor, advisor, or other adult who knows you well (Note: Please do not list family members)

Name (print): _____	Title: _____
E-Mail Address: _____	Phone No.: _____
How do you know this person?	

SECTION 6 – DISCLAIMER *Required*

- I certify that my answers are true and complete to the best of my knowledge.
- I am eligible to do paid work in the United States.
- No (Explain): _____
- I am currently over 18 years old.
- Arizona State University (ASU) and its partners make no representation or guarantee in connection with the materials in this course including the presentation made by the instructor(s). ASU hereby disclaims any liability or responsibility for loss or damage from violation of any federal, state, or municipal regulation, ordinance, or law, resulting from the direct or indirect use of course materials. Mention of any trade names, commercial products, manufacturers, or business logos contained in the material or mentioned by the instructor does not constitute an endorsement by ASU or its partners.
- Although ASU and its partners believes that the information presented throughout this program is accurate and complete, ASU expressly disclaims liability for the following: (1) negligent error or omission, (2) agency or judicial interpretations, (3) subsequent changes made by agencies and/or legislature, (4) inappropriate use or actions made by course attendees during the program.
- I have read and understand the disclaimer statement and I agree to be bound by the provisions of such. I specifically understand that I am waiving any claims, damages, losses, and expenses including attorney's fees and costs against ASU or its partners arising from actions which I may take during this program.

MEDIA RELEASE: By signing below, I/we hereby give permission for Arizona State University, its partners and staff, and members of the media, to record, film, photograph, interview me, and to use my name and other identifying information for publicity or promotional purposes. I release all of the above from any and all claims arising out of these works.

Applicant (must be over age 18): _____ **(Please print full name)**

E-Signature: _____ **Date:** _____

TO SUBMIT:

Save your application with your FULL NAME as the file name (be sure to “save as” or rename) in the following format: Lastname.Firstname.pdf (ex. Perez.Anna.pdf)

Choose ONE of the three ways to send:

- 1) Submit via the FLAGSHIP website: <https://newcollege.asu.edu/flagship/upload-app>
- 2) Submit your application via email to flagship.asu@gmail.com as an attachment with your full name in the email subject line. Be sure to include your responses from section 4.
- 3) If you are mailing a hard copy of your application, please include your section 4 responses on a separate page and send to:

FLAGSHIP @ ASU
School of Mathematical and Natural Sciences
New College of Interdisciplinary Arts and Sciences
PO BOX 37100, Mail Code 2352
Phoenix, AZ 85069-7100

**** All Applications are due by 11:59 P.M, Pacific Time, Thursday, September 15, 2022 ****