2023 NCAR ASP GVP Bridge application

This form is for graduate students to apply to the NCAR ASP GVP Bridge.

The deadline to submit this application is November 30, 2022.

Visits will begin mid-June 2023.

* Required

Our team will match you with mentors for your project. However, if you already know where you want to work within NCAR, please complete

1. Please indicate how you heard about this opportunity with the GVP Bridge Program: *

   Mark only one oval.

   - [ ] On social media (Twitter, Instagram, Facebook, YouTube, etc.)
   - [ ] In announcement via email, poster, flyer
   - [ ] In a presentation by NCAR staff
   - [ ] At a conference or workshop
   - [ ] From a professor or faculty member
   - [ ] From an academic counselor or advisor
   - [ ] From peers or students who previously participated in this program
   - [ ] Other: ____________________________________________________________

2. If you already have an idea about with whom you would like to work, please add their name or names here.

   ____________________________________________________________
3. If you know which lab or labs fits you best, please select them here

*Check all that apply.*

- Atmospheric Chemistry Observations & Modeling
- Climate & Global Dynamics
- Computational & Information Systems
- Earth Observing Laboratory
- High Altitude Observatory
- Mesoscale & Microscale Meteorology
- Research Applications Laboratory

**Student Information**

4. Last (family) name *
   
   
5. First name *
   
   
6. Your full name as it appears on identification (passport, visa, drivers license, etc.) * that is shown at airport.
   
   
7. Phone number (cell number preferred) *
   
   
8. University/Institution (complete name, no acronyms) *
   
   
9. Is your University/Institution an MSI (Minority Serving Institution)? If you are unsure, please use this link to help determine if your University/Institution is an MSI. 

[https://cmsi.gse.rutgers.edu/content/msi-directory](https://cmsi.gse.rutgers.edu/content/msi-directory)

*Mark only one oval.*

- [ ] Yes
- [ ] No
- [ ] I don't know

10. Year in graduate school *

*Mark only one oval.*

- [ ] 1 year
- [ ] 2 years
- [ ] 3 years
- [ ] 4 years
- [ ] Longer than 4 years

11. Anticipated Degree *

*Mark only one oval.*

- [ ] MS
- [ ] PhD.

If you are a citizen of one of the countries listed below, we will need additional information to make your visit to NCAR possible.
12. Are you a citizen of Cuba, Iran, North Korea, Sudan, or Syria? *

*Mark only one oval.*

- Yes
- No

13. What is your country or countries of citizenship? *

__________________________________________________________

Application Questions

14. Please write a statement about your research and what you would like to focus on * during this internship (max. 500 words).

__________________________________________________________

__________________________________________________________

__________________________________________________________

15. How flexible are you about your research topic? (max. 300 words) *

__________________________________________________________
16. Please describe the broader impacts of your research. Broader impacts may be accomplished through your research itself, through the activities that are directly related to your research, or through activities that are complementary to your research. The National Science Foundation and NCAR value the advancement of scientific knowledge and activities that contribute to the achievement of societally relevant outcomes. Such outcomes include, but are not limited to: broadening participation in STEM; improved STEM education; increased public scientific literacy; improved well-being of individuals in society; increased partnerships between academia and industry; and improved national security. For more information, see: (https://www.nsf.gov/od/oia/special/broaderimpacts/), (max. 500 words).

Please describe your research. Research may be accomplished through your research itself, through the activities that are directly related to your research, or through activities that are complementary to your research. The National Science Foundation and NCAR value the advancement of scientific knowledge and activities that contribute to the achievement of societally relevant outcomes. Such outcomes include, but are not limited to: broadening participation in STEM; improved STEM education; increased public scientific literacy; improved well-being of individuals in society; increased partnerships between academia and industry; and improved national security. For more information, see: (https://www.nsf.gov/od/oia/special/broaderimpacts/), (max. 500 words).

During your stay at NCAR, please indicate which other opportunities you would be interested in:

Check all that apply.

☐ Professional development.
☐ Outreach opportunities.
☐ Seminars & scientific talks.
☐ None of these activities interest me.
☐ Other: ____________________________

☐ Other: ____________________________
18. Have you visited NCAR before or participated in any of our internships or workshops? Please provide details: (max. 500 words)

Voluntary Demographic Information

We want to better understand what student demographic NCAR is serving.

This information will not be used for the selection process. Demographic information will be aggregated and used for reporting.

19. Voluntary self-identification

*Mark only one oval.*

- Caucasian
- Asian/Asian American
- Hispanic/Latino
- Black/African American
- American Indian/Native American
- Other: __________________________
20. How do you identify your gender? (This is necessary for travel arrangements)

Mark only one oval.

☐ Female
☐ Male
☐ Non-binary
☐ Transgender
☐ I prefer not to answer

21. What are your pronouns?

Mark only one oval.

☐ he/him/his
☐ she/her/hers
☐ they/them/theirs
☐ I prefer not to say

22. Do you identify as LGBTQIA?

Mark only one oval.

☐ Yes
☐ No
☐ Prefer not to say

23. Are you a veteran of the armed services?

Mark only one oval.

☐ Yes
☐ No
24. Do you have a disability?

*Mark only one oval.*

- [ ] Yes
- [ ] No

25. Are you the first person in your family to have obtained a college degree?

*Mark only one oval.*

- [ ] Yes
- [ ] No