

1. How many NASA Internships have you completed?

#### Si desea completar esta encuesta en español: enlace a la versión en español

The purpose of this Internship Retrospective Survey is to assess the impact of NASA OSTEM Internship experiences on Intern's education and career plans in the first several years following their internship experience. Findings from the survey will inform the NASA OSTEM Internship Program about the educational and career impacts that Interns experience after completing at least one NASA OSTEM Internship Program Internship.

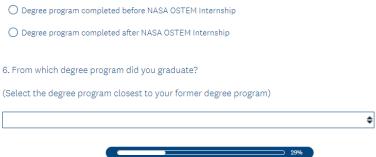
This study is confidential. The benefit of completing this survey is the potential for improving future Intern experiences.

This survey contains up to 19 questions and should take approximately 10 minutes to complete. This survey will include multiple choice, Likert scale, and free-response type questions. You will receive no compensation for completing this survey. Your honest responses will shape future internship experiences for your peers who come after you.

Privacy Act Notification: The information you provide via this form is protected from unauthorized disclosure in accordance with the Privacy Act of 1974. It will be used by NASA for the specific purpose of managing registrants, selecting applicants, implementing and evaluating STEM engagement investments. Collection of the information is authorized by the National Aeronautics and Space Act of 1958 § 403(a)(b), 42 U.S.C. § 2473 (c)(1). Provision of the requested information is strictly voluntary; however, failure to provide the information may result in NASA's inability to provide you with the information or STEM services you desire. NASA may disclose information to NASA administrators and managers, Office of Management and Budget officials, and members of Congress for the purposes of accountability and tracking of program and project efficiency and effectiveness. Elaboration and conditions of information disclosure may be found under "Routine Uses" of the full System of Records Notice at https://www.govinfo.gov/content/pkg/PAI-2013-NASA/xml/PAI-2013-NASA/xml/PAI-2013-NASA.xml#appb.

Paperwork Reduction Act Statement: This information collection meets the requirements of 44 U.S.C. §3507, as amended by section 2 of the Paperwork Reduction Act of 1995. You do not need to answer these questions unless we display a valid Office of Management and Budget (OMB) control number. The OMB control number for this collection is 2700-0159 and expires 09/30/2024.

| Please answ | er the question                     | s on this surve        | y based on your         | most recent in   | ternship.               |
|-------------|-------------------------------------|------------------------|-------------------------|------------------|-------------------------|
| PRIOR TO IN | ITERNSHIP                           |                        |                         |                  |                         |
| As you answ | er these questi                     | ons, think abo         | ut the time <i>befo</i> | re you started y | our internship.         |
|             | your career plan<br>ur former plan) | <b>prior</b> to your N | IASA OSTEM Inte         | ernship experien | ces? (Select the career |
|             |                                     |                        | <b>\$</b>               |                  |                         |



#### **Current Education**

**a** 

7. Are you currently enrolled in a degree/certificate program?

O Yes

No



Current degree level

8. What degree level are you **currently enrolled** in?

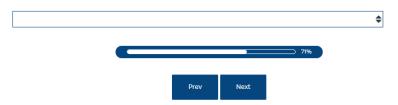


# **FY24 Internships Retrospective Survey**

Current degree program

9. What degree/certification **program** are you currently enrolled in?

(Select the program closest to your current degree program)



# Education and Career

| 10. What is your current career plan? (Choose the career closest to your cu  | rrent career p | olan)     |
|--|----------------|-----------|
| <b>\$</b>  |                |           |
| 11. Please make a selection for each row.  |                |           |
| This study defines professional experience as work in a field related to you including full or part time paid work, unpaid work, other internships, and re | 1.1            | lacement, |
|  | Yes            | No        |
| Did your <b>education plans</b> change as a result of your NASA Office of STEM Engagement Internship?  | 0              | 0         |
| Did your <b>career plans</b> change as a result of your NASA Office of STEM Engagement Internship?   | 0              | 0         |
| Did your Internship experience assist in preparing you for your professional experiences?  | 0              | 0         |
| Have you had any additional professional experience since your NASA Office of STEM Engagement Internship?  | 0              | 0         |
| Have you been accepted for additional NASA Office of STEM Engagement Internships?  | 0              | 0         |
| Have you received job opportunities/offers as a result of your NASA Office of STEM Engagement Internship?  | 0              | 0         |
| Are you currently employed in a job/career/position that aligns with your desired career goals?  | 0              | 0         |
| Please explain or provide additional information about any of these questions  |                |           |

| 12. | Rate | our le | vel o | f agreemen | it for each | statement | below. |
|-----|------|--------|-------|------------|-------------|-----------|--------|
|     |      |        |       |            |             |           |        |

|   | Strongty disagree   | Disagree | Stigntty disagree | Stignitty agree | Agree | Strongty agree |
|---|---|----------|-------------------|-----------------|-------|----------------|
| I am confident I ca<br>succeed in a STEN<br>career            |   | 0        | 0                 | 0               | 0     | 0              |
| I am confident I ca<br>perform tasks as a<br>STEM Professiona | a ()  | 0        | 0                 | 0               | 0     | 0              |
| I belong in the ST community                                  | EM O  | 0        | 0                 | 0               | 0     | 0              |
| 13. Which, if any, a that apply)                              | 13. Which, if any, aspects of the NASA OSTEM Internship have had a lasting impact on you? (Select all that apply) |          |                   |                 |       |                |
| Personal grow   | th in STEM  |          |                   |                 |       |                |
| Real-world ex   | perience  |          |                   |                 |       |                |
| Collaboration   | Collaboration   |          |                   |                 |       |                |
| Project-based   | Project-based learning  |          |                   |                 |       |                |
| Hands-on wor  | rk in the field   |          |                   |                 |       |                |
| ☐ Work in a fast  | -paced environment  |          |                   |                 |       |                |
| Critical thinki   | Critical thinking   |          |                   |                 |       |                |
| Creative opportunities  |   |          |                   |                 |       |                |
| Other (please   | Other (please specify)  |          |                   |                 |       |                |
|   |   |          |                   |                 |       |                |

14. To what extent did the NASA Office of STEM Engagement Internship Program help you improve your skills in:

|  | Strongly disagree | Disagree | Slightly disagree | Slightly agree | Agree   | Strongly agree |
|--|-------------------|----------|-------------------|----------------|---------|----------------|
| Problem solving                                  | 0                 | $\circ$  | 0                 | 0              | 0       | 0              |
| Critical thinking                                | $\circ$           | $\circ$  | $\circ$           | $\circ$        | $\circ$ | $\circ$        |
| Critical reading                                 | 0                 | $\circ$  | $\circ$           | $\circ$        | $\circ$ | 0              |
| Collaboration                                    | 0                 | $\circ$  | 0                 | $\circ$        | $\circ$ | $\circ$        |
| Creative thinking                                | 0                 | $\circ$  | 0                 | 0              | 0       | 0              |
| Reading graphs and charts                        | 0                 | $\circ$  | 0                 | 0              | 0       | 0              |
| Creating spreadsheets/graphs/charts              | s O               | 0        | 0                 | 0              | 0       | 0              |
| Computer programming                             | 0                 | $\circ$  | 0                 | 0              | 0       | 0              |
| Explaining my ideas clearly to others verbally   | 0                 | 0        | 0                 | 0              | 0       | 0              |
| Explaining my ideas clearly to others in writing | 0                 | $\circ$  | 0                 | 0              | 0       | 0              |
| Desire for continued growth of STEM knowledge    |                   | 0        | 0                 | 0              | 0       | 0              |

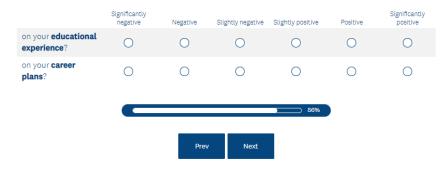
| 15. Are there other skills not listed above that you improved as a result of your NASA Office of STEM |  |
|---|--|
| Engagement Internship?  |  |
|   |  |

16. Rate your level of agreement to each of these statements.

Participating in a NASA Office of STEM Engagement Internship Program:

|                                 | Strongly disagree | Disagree | Slightly disagree | Slightly agree | Agree | Strongly agree |
|---------------------------------|-------------------|----------|-------------------|----------------|-------|----------------|
| Impacted my education plans     | 0                 | 0        | $\circ$           | 0              | 0     | $\circ$        |
| Impacted my professional growth | $\circ$           | 0        | $\circ$           | 0              | 0     | $\circ$        |
| Impacted my career goals        | 0                 | 0        | 0                 | 0              | 0     | 0              |
| Impacted my personal future     | 0                 | 0        | 0                 | 0              | 0     | 0              |

17. What impact did the NASA Office of STEM Engagement Internship Program have.....



| FY24 Internships Retrospective Survey  |
|--|
| Future Planning  |
| The questions in this section pertain to impacts on your future plans as a result of participating in the NASA Office of STEI Engagement Internship Program. |
| 18. Are you considering further education due to your NASA Office of STEM Engagement Internship experience?  |
| ○ Yes  |
| ○ No   |
| 19. Please describe any changes to your future plans resulting from your participation in the NASA Office of STEM Engagement Internship Program.             |
|  |
| 20. Is there anything else you would like to share with the NASA Office of STEM Engagement Internship Program?   |
|  |

#### **End of Survey**

Thank you for taking your time to answer these questions.

