

FY24 Internships Retrospective Survey

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 25 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#10euda> and in Appendix B at <https://www.govinfo.gov/content/pkg/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.

PRIOR TO INTERNSHIP

As you answer these questions, think about the time *before* you started your internship.

1. What was your career plan **prior** to your NASA OSTEM Internship experiences? (Select the career closest to your former plan)

2. What degree program were you enrolled in prior to your most recent NASA Office of STEM Engagement Internship experience(s)?

(Select the degree program listed that is closest to your degree program **prior** to your most recent internship)

3. What is the highest level of education you have **completed**?

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Degree completed

4. Did you complete this degree program before or after your NASA OSTEM Internship?

- ☐ Degree program completed before NASA OSTEM Internship
- ☐ Degree program completed after NASA OSTEM Internship

5. From which degree program did you graduate?

(Select the degree program closest to your former degree program)

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6. Are you currently enrolled in school?

- ☐ Yes
- ☐ No

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Current degree level

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

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Current degree program

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

(Select the program closest to your current degree program)

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Education and Career

9. What is your current career plan? (Choose the career closest to your current career plan)

10. Please make a selection for each row.

This study defines professional experience as work in a field related to your internship placement, including full or part time paid work, unpaid work, other internships, and research.

	Yes	No
Did your education plans change as a result of your NASA Office of STEM Engagement Internship?	<input type="radio"/>	<input type="radio"/>
Did your career plans change as a result of your NASA Office of STEM Engagement Internship?	<input type="radio"/>	<input type="radio"/>
Did your Internship experience assist in preparing you for your professional experiences?	<input type="radio"/>	<input type="radio"/>
Have you had any additional professional experience since your NASA Office of STEM Engagement Internship?	<input type="radio"/>	<input type="radio"/>
Have you been accepted for additional NASA Office of STEM Engagement Internships?	<input type="radio"/>	<input type="radio"/>
Have you received job opportunities/offers as a result of your NASA Office of STEM Engagement Internship?	<input type="radio"/>	<input type="radio"/>
Are you currently employed in a job/career/position that aligns with your desired career goals?	<input type="radio"/>	<input type="radio"/>

Please explain or provide additional information about any of these questions

11. Rate your level of agreement for each statement below.

	Strongly disagree	Disagree	Slightly disagree	Slightly agree	Agree	Strongly agree
I am confident I can succeed in a STEM career	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am confident I can perform tasks as a	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
I belong in the STEM community	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

☐

STEM Professional

12. Which, if any, aspects of the NASA OSTEM Internship have had a lasting impact on you?

(Select all that apply)

- ☐ Personal growth in STEM
- ☐ Real-world experience
- ☐ Collaboration
- ☐ Project-based learning
- ☐ Hands-on work in the field
- ☐ Work in a fast-paced environment
- ☐ Critical thinking
- ☐ Creative opportunities
- ☐ Other (please specify)

13. 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	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Critical reading	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Critical thinking	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Collaboration	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creative thinking	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creating spreadsheets/graphs/charts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reading graphs and charts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computer programming	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Explaining my ideas clearly to others verbally	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Explaining my ideas clearly to others in writing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Desire for continued growth of STEM knowledge	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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



15. 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	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Impacted my professional growth	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Impacted my career goals	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Impacted my personal future plans	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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

	Significantly negative	Negative	Slightly negative	Slightly positive	Positive	Significantly positive
on your educational experience?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
on your career plans?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Future Planning

The questions in this section pertain to impacts on your future plans as a result of participating in the NASA Office of STEM Engagement Internship Program.

17. Are you considering further education due to your NASA Office of STEM Engagement Internship experience?

☐ Yes

☐ No

18. Please describe any changes to your future plans resulting from your participation in the



19. 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.