The Road to Mission Science:
Seminars for Students and Early Career Researchers

Recordings available on the LPI YouTube channel
Seminar 1: Program information

Resource Packet:

The Lunar and Planetary Institute (LPI) strives to increase the awareness and accessibility of planetary science and mission science careers. This document contains information about internships, fellowships, awards, and additional resources for students and early career researchers.

Mission science: NASA's Science Mission Directorate (SMD) and the nation's science community use space observatories to conduct scientific studies of the Earth from space; to visit and return samples from other bodies in the solar system; to peer out into our Galaxy and beyond; and to leverage space-based laboratories to understand how biological and physical systems work at a fundamental level. Find all NASA Science Missions here.

This document is not exhaustive. If you have recommendations for changes, please email gbeaudoin@lpi.usra.edu.

Stay up to date about upcoming seminars at our Events page or by signing up for our Newsletter.
Student Opportunities:
INTERNSHIPS AND FELLOWSHIPS

L'Space Academy

NASA; ASU  STEM

The NASA L'SPACE Academy is a free, online, interactive program open to undergraduate STEM students interested in pursuing a career with NASA or other space organizations. Students can expect to learn NASA mission procedures and protocols from industry professionals as they collaborate with fellow team members to complete mission-related team-projects over a 12-week term.

Undergraduate students  Sunday, May 15, 2022

Learn more

Dragonfly Mission: Student opportunities

NASA; APL  STEM

Student Investigators will work with Dragonfly mission team members to conduct Titan research, help formulate Dragonfly mission science and operations plans, or assist in the development of instrumentation, hardware, or testing. A cohort of up to three (3) qualified graduate students from U.S. colleges and universities will be selected annually for two-year terms to work with the Dragonfly team.

Graduate students  Friday, May 27, 2022

Learn more

Database: Search for NASA Internships

NASA  Varies

NASA Office of STEM Engagement (OSTEM) paid internships allow high school and college-level students to contribute to agency projects under the guidance of a NASA mentor.

All  Varies

Learn more
JPL Summer Internship Program 2022

The JPL Summer Internship Program, or SIP, offers 10-week, full-time, summer internship opportunities at JPL to undergraduate and graduate students pursuing degrees in STEM.

Undergraduate and graduate students  March

Learn more

JPL Year-Round Internship Program

The JPL Year-Round Internship Program offers part-time and full-time internship opportunities at JPL during the academic year as well as summers to undergraduate and graduate students pursuing degrees in science, technology, engineering, or mathematics.

Undergraduate and graduate students  Rolling

Learn more

Maximizing Student Potential in STEM

Maximizing Student Potential in STEM, or MSP, offers part-time and full-time fellowship opportunities at JPL to underrepresented students pursuing undergraduate or graduate degrees in science, technology, engineering, and mathematics (STEM) disciplines.

Undergraduate and graduate students  Rolling

Learn more

JPL Visiting Student Research Program

The JPL Visiting Student Research Program, or JVSRP, offers research opportunities to students who have a compatible research interest with NASA/JPL and have secured funding from third-party sponsors who are not associated with NASA or JPL funding sources.

Undergraduate and graduate students  Rolling

Learn more
The Space Life Sciences Training Program at Ames Research Center

**NASA Ames Research Center**

**Life sciences**

The Space Life Sciences Training Program (SLSTP) provides students with professional experience in space life science disciplines. This ten-week summer program is hosted by NASA's Ames Research Center. The primary goal of the program is to train the next generation of scientists and engineers, enabling NASA to meet future research and development challenges in the space life sciences.

*Undergraduates and recent graduates*  
*January*

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**Database: Search for REU Sites**

**NSF; various**  
**STEM**

NSF funds a large number of research opportunities for undergraduate students through its REU Sites program. An REU Site consists of a group of ten or so undergraduates who work in the research programs of the host institution. Each student is associated with a specific research project and works closely with faculty and other researchers. Use this database to search for REU opportunities.

*Undergraduate students*  
*Varies by REU*

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**Database: Search for REU Programs in Planetary Science**

**NSF; various**  
**Planetary science**

Trying to find an REU program in planetary science can be difficult because planetary science is interdisciplinary, covering traditional fields such as geology, chemistry, astronomy, physics, etc. To assist students, the American Astronomical Society (AAS) has compiled a list of programs where students can apply to work on planetary science research.

*Undergraduate students*  
*Varies by REU*

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**LPI Summer Intern Program in Planetary Science**

**LPI**  
**Planetary science**

The LPI Summer Intern Program in Planetary Science provides undergraduate students with an opportunity to perform cutting-edge research, learn from widely respected planetary scientists, and discover exciting careers in planetary science. During the 10-week internship, students have opportunities to participate in enrichment activities, including lectures and career development workshops.

*Undergraduate students*  
*December*
Summer Undergraduate Program for Planetary Research (SUPPR)

*NASA; LPI*  
*Planetary science*

The Summer Undergraduate Program for Planetary Research, or SUPPR, is an eight-week summer internship providing undergraduates majoring in geology and related sciences with an opportunity to participate in NASA planetary geosciences research. The program is designed to help students gain educational experience in their fields of study while contributing to NASA missions and science.

*Undergraduate students*  
February

Learn more

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NASA Community College Aerospace Scholars (NCAS)

*NASA*  
*STEM*

NASA Community College Aerospace Scholars (NCAS) builds a diverse future STEM workforce by engaging two-year degree seeking students in authentic learning experiences. Students get a closer look at NASA’s unique missions and research and learn how to develop their talents, interests, and passion to become future STEM professionals by participating in one of three missions.

*Undergraduate students*  
April

Learn more

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NASA Science Mission Design Schools

*NASA JPL*  
*Robotics; mission science*

NASA Science Mission Design Schools are 3-month-long career development experiences for doctoral students, recent Ph.Ds., postdocs, and junior faculty who have a strong interest in science-driven robotic space exploration missions. The Science Mission Design Schools are designed to prepare the next generation of scientists and engineers for participation and leadership in space science missions of the future.

*Graduate students, post-docs, and researchers*  
March

Learn more

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Database: STEMUndergrads.science.gov

*U.S. Government Agencies*  
*STEM*

This searchable database is your gateway to federal opportunities (internships, scholarships, and more) for undergraduate STEM students.

*Undergraduate students*  
Varies

Learn more
Database: STEMGradStudents_science.gov

**U.S. Government Agencies**

**STEM**

This searchable database is your gateway to federal opportunities (internships, fellowships, and more) for graduate STEM students.

<table>
<thead>
<tr>
<th>Graduate students</th>
<th>Varies</th>
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</table>

Learn more

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**Field Training and Research Program in the San Francisco Volcanic Field**

**LPI; NASA SSERVI**

**Geoscience**

The Field Training and Research Program in the San Francisco Volcanic Field, near Flagstaff, Arizona, is a week-long field class and research project in the sites used to train astronauts and used by NASA for lunar mission simulations. The program will provide students with an opportunity to assist with a research project in the volcanic field.

<table>
<thead>
<tr>
<th>Graduate students</th>
<th>February</th>
</tr>
</thead>
</table>

Learn more

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**DEVELOP National Program**

**NASA**

**Geoscience**

As part of NASA's Applied Sciences Program, DEVELOP addresses environmental and policy concerns through the practical application of NASA Earth observations. DEVELOP projects apply Earth observations to the application areas of agriculture, disasters, ecological forecasting, energy, health and air quality, transportation and infrastructure, urban development, and water resources. As an interdisciplinary program, DEVELOP accepts participants with skills in a variety of fields. Students, recent graduates, and early career professionals with an interest in Earth science are encouraged to apply.

<table>
<thead>
<tr>
<th>Undergraduates and recent graduates</th>
<th>Varies</th>
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</table>

Learn more

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**Mickey Leland Energy Fellowship (MLEF) Program**

**DOE**

**STEM**

MLEF is a 10-week summer research fellowship. Participants complete a cutting-edge research project at one of the Department’s National Laboratories or DOE Headquarters to minimize the environmental impacts of energy resource recovery and while working towards net-zero emissions.

<table>
<thead>
<tr>
<th>Undergraduate and graduate students</th>
<th>January</th>
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Learn more
IRIS Summer Internship Program

IRIS; NSF; AGU  Geoscience

Are you an undergraduate interested in working on a seismological research project this summer? If so, consider applying for a paid summer internship in the IRIS Summer Internship Program. You will spend 8 to 10 weeks working on a research project with researchers at an IRIS member institution. Research projects may involve the deployment of seismic instruments in the field (within the US or internationally), and/or analyses of seismic data in a lab setting with the ultimate goal of producing results to be presented at a national scientific meeting.

Undergraduate students  February

Learn more

Mass Media Science and Engineering Fellowship

AGU; AAAS  STEM; Communication

The Mass Media Science and Engineering Fellows program is a 10-week summer program that places science, engineering, and mathematics students at media organizations nationwide. Fellows use their academic training as they research, write, and report today’s headlines, sharpening their skills in communicating complex scientific issues to the public.

Graduate students  January

Learn more

AGU Congressional Science Fellowship

AGU  Geoscience; Public policy

The AGU Congressional Science Fellowship program places highly qualified and accomplished scientists, engineers, and other professionals in the office of an individual member of Congress or on a committee for a one-year assignment. The program allows our federal government to more effectively use scientific knowledge and provides scientists with the opportunity to make significant contributions to public policy during their time on Capitol Hill.

Early-career scientists and professionals  January

Learn more
ASPIRE High School Internship Program

APL  STEM

The ASPIRE program at APL is a unique opportunity for high school juniors and seniors to experience and explore STEM careers before committing to an area of study in college. During the intensive summer session and the longer academic-year session, ASPIRE interns are paired with APL staff mentors to complete projects, solve problems, and learn and apply crucial technical and interpersonal skills in a hands-on, professional environment.

High school students  April

Learn more

ATLAS Internship Program

APL  STEM

If you’re a full-time college student majoring in a science, technology, engineering, or math (STEM) field at a Historically Black College or University (HBCU), Hispanic Serving Institution (HSI), or Tribal College or University (TCU), the ATLAS internship program is for you! This exciting program focuses on growing technical excellence, fostering professional development, and promoting networking. As an ATLAS intern, you’ll work alongside experts in your field and make critical contributions to real-world projects.

Undergraduate students  August

Learn more

Technical College Internship Program

APL  STEM

APL seeks talented college students to help us solve challenging technical problems. The College Summer Internship Program offers practical work experience and an introduction to APL for engineering and science majors. Internship openings are primarily in the areas of engineering, applied math/physics, computer science and cyber security. We also have a limited number of openings in other STEM areas (chemistry, biology, and material science).

Undergraduate students  August

Learn more
Database: Southwest Research Institute Internships

**SWRI** | **Varies**
--- | ---

The Southwest Research Institute provides research and development services to government and industry clients. From the deep sea to deep space, SRI's multidisciplinary teams conduct cutting-edge research, develop innovative technologies, and lead scientific missions that advance our understanding of the Earth and solar system. SWRI seeks students currently enrolled in college with a GPA of 3.0 or higher to work with their scientists and engineers.

*Undergraduate students* | **Varies**
--- | ---

Learn more

Database: Opportunities to work at U.S. National Labs

**DOE** | **Varies**
--- | ---

The Department of Energy's National Laboratories offer jobs, internships, and fellowships to talented individuals. Many also have educational resources from community outreach programs to online learning modules. Visit the National Labs' jobs and internship/education pages to explore the outstanding opportunities available across one of the most productive and sophisticated research systems in the world.

*All* | **Varies**
--- | ---

Learn more

Science Undergraduate Laboratory Internships (SULI)

**DOE** | **STEM**
--- | ---

The Science Undergraduate Laboratory Internships (SULI) program encourages undergraduate students and recent graduates to pursue science, technology, engineering, and mathematics (STEM) careers by providing research experiences at the Department of Energy (DOE) laboratories. Selected students perform research, under the guidance of laboratory staff scientists or engineers, on projects supporting the DOE mission during 10- to 16-week appointments.

*Undergraduates and recent graduates* | **Varies**
--- | ---

Learn more
Community College Internships (CCI)

The Community College Internships (CCI) program seeks to encourage community college students to enter technical careers relevant to the DOE mission by providing technical training experiences at the DOE laboratories. Selected students work on technologies or instrumentation projects or major research facilities supporting DOE’s mission, under the guidance of laboratory staff scientists or engineers during 10-week appointments.

- **Undergraduate students**: Varies

  Learn more

Office of Science Graduate Student Research (SCGSR) Program

The SCGSR program provides supplemental funds for graduate students to conduct part of their thesis research at a host DOE laboratory/facility in collaboration with a DOE laboratory scientist during a 3- to 12-month award period. The opportunity is expected to advance the graduate students’ research project by providing access to the expertise, resources, and capabilities available at the DOE laboratories/facilities.

- **Graduate students**: Varies

  Learn more

AFRL Internships and Fellowships

The Air Force Research Laboratory (AFRL) offers summer programs, internships and fellowships give you the opportunity to explore career paths and make lasting connections in science and technology.

- **High school, undergraduate, graduate, post-doc**: Varies

  Learn more
ORISE Internships and Fellowships

**ORISE**  
STEM

Oak Ridge Institute for Science and Education (ORISE) connects the most talented and diverse college students, recent graduates, postdocs, and faculty to STEM internship and fellowship programs closely aligned with the interests of a variety of research facilities, including those managed for the U.S. Department of Energy and more than a dozen other federal agencies.

*High school, undergraduate, graduate, post-doc*  
*Varies*

Learn more

Scientists in Parks

**National Parks**  
*Varies*

The Scientists in Parks Program seeks motivated applicants to complete numerous exciting projects in America's national parks. The program is committed to providing all aspiring professionals—especially those underrepresented in science—with a unique opportunity to work on important real-world projects while building professional experience and a lifelong connection to America’s national parks. The next application period will open in May 2022 for positions starting between October 2022 - April 2023.

*All*  
*Summer 2022*

Learn more

AGU Bridge Program

**AGU**  
Geoscience

The Bridge Program increases opportunities for students from historically marginalized populations to obtain graduate degrees and create a network of peers, mentors, and advisers to support and serve them before, during, and after grad school. Students with degrees closely related to geosciences should apply to the program. If you are an undergraduate or graduate student in the geosciences and identify with a historically marginalized identity, this program is for you!

*Undergraduate students*  
*March*

Learn more
### American Museum of Natural History REU Program

**AMNH**

The American Museum of Natural History's Division of Physical Sciences offers paid summer undergraduate research opportunities in Astrophysics, and Earth and Planetary Sciences. The program is open to all students in any two- or four-year undergraduate degree program.

*Undergraduate students*  
January

[Learn more](#)

### National MagLab REU Program

**The National High Magnetic Field Laboratory**

The MagLab's Research Experiences for Undergraduates (REU) program is a paid summer internship for college students interested in a science career. Students work closely with MagLab mentors on a novel research project. The MagLab REU program offers a wide range of research experiences in physics, chemistry, biological sciences, geochemistry, materials science and magnet science and engineering.

*Undergraduate students*  
February

[Learn more](#)

### Unidata Summer Internships

**UCAR**

The Unidata Summer Internship program offers graduate students and upper-level undergraduates the opportunity to work closely with Unidata’s professional staff on a variety of projects. Interns interact with software developers, instructional designers, technical writers, and other mentors, building skill with modern software development processes, learning about data-enabled geoscience, and generally getting to know what it’s like to work in a community-focused organization supporting Earth Science research and education.

*Undergraduate and graduate students*  
February

[Learn more](#)

### Explorer-in-Training Program

**NOAA**

The Explorer-in-Training Program equips students with skills to meet the current and future demands of the ocean exploration workforce, providing meaningful experiential learning opportunities that support NOAA Ocean Exploration’s mission. The program features two paid internship options: (a) 2 to 4-week expedition-based opportunities (Hydrography & Seafloor Mapping) and (b) 10-week summertime opportunities (Exploration Education, Media, & Science Communication).

*Undergraduate and graduate students*  
February

[Learn more](#)
**Student Opportunities:**

**SCHOLARSHIPS AND AWARDS**

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### USRA Distinguished Undergraduate Awards

**USRA** | **STEM**
--- | ---

USRA presents up to four scholarship awards to undergraduate students each fall as part of its Distinguished Undergraduate Award program. Applicants must be full-time undergraduate students attending a four-year accredited college or university that offers courses leading to a degree in science or engineering. Applications for 2022 awards will be accepted starting in June 2022.

*Undergraduate students* | *Summer 2022*
--- | ---

[Learn more](#)

### Texas Space Grant Consortium (TSGC) Scholarships and Fellowships

**TSGC** | **STEM**
--- | ---

The Texas Space Grant Consortium has awarded over $2,000,000 in Fellowships and Scholarships to students in Texas. All graduate and undergraduate students that are attending TSGC academic institutions are eligible to apply. Applications for the 2022-2023 academic year are due May 16, 2022.

*Undergraduate and graduate students* | *Monday, May 16, 2022*
--- | ---

[Learn more](#)

### U.S. Space Grant National Network

**NASA; academic institutions** | **Space science**
--- | ---

Space Grant is a national network of colleges and universities working to expand participation in NASA’s projects by supporting education, research, and public outreach. The Space Grant national network includes over 850 affiliates from universities, colleges, industry, museums, science centers, and state and local agencies. Follow the link below to learn more about the Space Grant network in your area.

[Learn more](#)
Graduate Research Fellowships Program (GRFP)

The National Science Foundation (NSF) GRFP recognizes and supports outstanding graduate students who are pursuing research-based master’s and doctoral degrees in fields within NSF’s mission. The GRFP provides up to three years of support for the graduate education of individuals who have demonstrated their potential for significant achievements in science and engineering research.

Graduate students  
October

Learn more

Harriet Evelyn Wallace Scholarship for Women Geoscience Graduate Students

The Harriet Evelyn Wallace Scholarship is available to all women pursuing a Master’s or Doctoral degree in the geosciences at an accredited U.S. institution of higher education in a recognized geoscience program.

Graduate students  
February

Learn more

AGI Scholarship for Advancing Diversity in the Geoscience Profession

The scholarship is a one-time $5000 award paid upon confirmation of active enrollment in a geoscience graduate program. The scholarship is open to geoscience students who self-identify as Black, Indigenous, or Person of Color and are within 2 semesters of completing their bachelor’s degree in a geoscience.

Graduate students  
February

Learn more

AGI Scholarship for Advancing Diversity in the Geoscience Profession

The scholarship is a one-time $5000 award paid upon confirmation of active enrollment in a geoscience graduate program. The scholarship is open to geoscience students who self-identify as Black, Indigenous, or Person of Color and are within 2 semesters of completing their bachelor’s degree in a geoscience.

Graduate students  
February

Learn more
### AGU Travel and Research Grants

<table>
<thead>
<tr>
<th>AGU</th>
<th>Geoscience</th>
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<tbody>
<tr>
<td>AGU offers many grant opportunities, primarily to students, to support travel to AGU meetings and conduct research in specific Earth and space science fields.</td>
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*Undergraduate and graduate students*  
*Varies*  
[Lear...](#)

### American Meteorological Society Student Awards

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<thead>
<tr>
<th>AMS</th>
<th>Atmospheric science</th>
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<tr>
<td>The American Meteorological Society (AMS) administers an array of graduate fellowships and undergraduate scholarships with the support of its members, corporations, and government agencies nationwide. The fellowships and scholarships range from $1,000 to $25,000 and help further the education of outstanding graduate and undergraduate students pursuing a career in the atmospheric and related oceanic or hydrologic sciences.</td>
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*Undergraduate and graduate students*  
*January*  
[Lear...](#)

### GSA Graduate Student Research Grants

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<tr>
<th>GSA</th>
<th>Geoscience</th>
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<tr>
<td>The primary role of the GSA research grants program is to provide partial support of master's and doctoral thesis research in the geological sciences for graduate students enrolled in universities in the United States, Canada, Mexico, and Central America. In 2020, $651,645 was awarded to 360 graduate students (~55% of the 657 who applied), with an average grant of $1,820.</td>
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*Graduate students*  
*February*  
[Lear...](#)

### On To the Future (OFT) Program

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<tr>
<th>GSA</th>
<th>Geoscience</th>
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<tr>
<td>GSA's On To the Future (OFT) program supports students from diverse communities to attend the annual geoscience meeting, GSA Connects, by offering partial travel funding if attending in-person, full or online meeting registration, one-year membership, mentorship, and special sessions with leadership during the meeting.</td>
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*Undergraduate and graduate students*  
*Friday, June 3, 2022*  
[Lear...](#)
Expanding Representation in Geosciences (ERG) Scholarship

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<thead>
<tr>
<th>GSA</th>
<th>Geoscience</th>
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<tr>
<td>The goal of GSA’s Expanding Representation in Geosciences (ERG) Scholarship is to foster the success of diverse students and to encourage their persistence in GSA as Members, role models, and future leaders in the geosciences.</td>
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*Undergraduate students*  
*Sunday, May 15, 2022*

List of Scholarships for African American Students

<table>
<thead>
<tr>
<th>Tuskegee University</th>
<th>Varies</th>
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<tr>
<td>Tuskegee University has compiled a list of scholarships that are available to current and prospective undergraduate college students.</td>
<td></td>
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</table>

*Undergraduate students*  
*Varies*

Learn more

NOAA EPP/MSI Undergraduate Scholarship

<table>
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<tr>
<th>NOAA</th>
<th>STEM</th>
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<tbody>
<tr>
<td>The NOAA Educational Partnership Program (EPP) with Minority Serving institutions (MSI) Undergraduate Scholarship provides an opportunity for undergraduate students to study a wide range of science, engineering, mathematical, computer, technology and social science disciplines related to NOAA’s mission and objectives. During the internships portion of the award, the scholar is provided opportunities for hands-on research at participating NOAA facilities. Scholars receive financial assistance for two academic years, a bi-weekly stipend and housing allowance during summer internships.</td>
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</table>

*Undergraduate students at MSIs*  
*September*

Learn more
Additional Resources and Opportunities:

### Eclipse Ambassadors

**ASP**  
**Public engagement**

Eclipse Ambassadors off the Path will prepare 500 communities off the paths of the 2023/24 solar eclipses to enjoy the science and wonder of this natural phenomenon. Supported by NASA, the ASP will partner college undergraduate students with amateur astronomers and train the partners to share the excitement of NASA solar science with their communities.

*Undergraduate students*  
*Summer 2022*

[Learn more](#)

### Article: "10 Things You Can Do Now to Prepare for a NASA Internship"

**NASA**  
**Internships**

Every year, NASA looks for talented candidates to bring their talents and ideas to their internship program. #NASAInterns contribute directly to missions like the Artemis program and the Mars Exploration program. Ready to launch your NASA career? Here are 10 things you can do now to prepare for a NASA internship.

*All*  
*N/A*

[Learn more](#)

### Podcasts about the NASA Intern Experience

**NASA**  
**Varies**

If you’re fascinated by the idea of interning at NASA, contributing to NASA missions and exploring the extraordinary every day, you’ve come to the right place. Listen to #NASAinterns experiences via NASA’s Podcasts!

*All*  
*N/A*

[Learn more](#)
Database: Graduate Schools for Planetary Science

**NSF; various**  **Planetary science**

Planetary science is a dynamic and diverse discipline. Typically, research scientists earn a PhD in a field such as geology, chemistry, astronomy, physics, etc. while focusing their research in that area to planetary or solar system oriented topics. To assist students, the American Astronomical Society (AAS) has compiled a list of graduate programs which can lead to a PhD with a planetary science focus.

*Undergraduate and graduate students*

[Learn more](#)

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**NASA Mission To Mars Student Challenge**

**NASA JPL**  **Engineering**

Get K-12 students exploring Mars with NASA scientists, engineers, and the Perseverance rover as they learn all about STEM and design their very own mission to the Red Planet! Everything you need is right here – including guided education plans, expert tips, and resources from NASA.

*Educators (grades K-12)*  **Ongoing**

[Learn more](#)

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**NASA Student Challenges**

**NASA**  **STEAM**

Join the NASA team! Every year, NASA announces challenges that involve student participation. And you don’t have to be a rocket scientist to take part. The challenges deal with space, history, math, language arts, engineering, geography, and the sciences. Student challenges are a great chance for you to get involved with NASA!

*Students and educators (K-16)*  **Varies**

[Learn more](#)

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**Student Spaceflight Experiments Program (SSEP)**

**NCESSE**  **Engineering**

Opportunity for a school community to engage grade 5-16 students in real microgravity experiment design and proposal writing. One experiment from each community will be selected for operation by astronauts on board the International Space Station.

*Educators & administrators (grades 5-16)*  **April**

[Learn more](#)
<table>
<thead>
<tr>
<th>NASA's Citizen Science Projects</th>
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<tbody>
<tr>
<td><strong>NASA</strong></td>
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<td><strong>Varies</strong></td>
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<tr>
<td>NASA's citizen science projects are collaborations between scientists and interested members of the public. Through these collaborations, volunteers (known as citizen scientists) have helped make thousands of important scientific discoveries.</td>
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<tr>
<td>All</td>
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<td>Learn more</td>
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<tr>
<th>The GLOBE Program</th>
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<tr>
<td><strong>GLOBE</strong></td>
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<td><strong>Earth science</strong></td>
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<td>The Global Learning and Observations to Benefit the Environment (GLOBE) Program is an international science and education program that provides students and the public with the opportunity to participate in data collection and the scientific process and contribute meaningfully to our understanding of the Earth System and global environment.</td>
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<td>All</td>
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<td>Learn more</td>
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<th>Zooniverse</th>
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<tr>
<td><strong>Zooniverse</strong></td>
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<td><strong>Varies</strong></td>
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<tr>
<td>The Zooniverse is the world’s largest and most popular platform for people-powered research. This research is made possible by volunteers — more than a million people around the world who come together to assist professional researchers. You don’t need any specialized background, training, or expertise to participate in any Zooniverse projects. We make it easy for anyone to contribute to real academic research, on their own computer, at their own convenience.</td>
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<tr>
<td>All</td>
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<tr>
<td>Learn more</td>
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