

NASA Colorado Space Grant Consortium

Student Positions – Spring & Summer 2026

Accepting applications January 12 – February 28, 2026
Applications reviewed on a rolling basis, positions open until filled



Apply at: <https://www.colorado.edu/center/spacegrant/student-resources/cu-boulder-student-resources>

Spring & Summer 2026 Positions

1. GLEE: (Spring & Summer)
 - a. 2 GSTEM Outreach and Social Media
2. COSGC Internship at Vantor (Summer)
 - a. Radiometric Calibration



GLEE

The Great Lunar Expedition for Everyone (GLEE) mission is to land hundreds of post-it sized spacecraft called LunaSats on the surface of the moon, programmed by student teams representing 30 countries. Development of lunar version of the hardware and software and underway. Testing of sensors, rf communications and launching system are the focus for this year. In addition, we continue to engage our international and national teams and online workshop offerings.

GLEE positions are funded through a NASA grant, so we are only able to consider applications from US Citizens.

Job Title: GSTEM Team Member

Position # G01

Available positions: 2

Description:

Students working on the Communications and Public Outreach team will work to grow our network through engaging students and industry members around the world to be involved with GLEE. Team members will help facilitate GLEE mission engagement with the public by creating participant resources, outreach challenges, and other related activities. This position will also include branding of the mission through various platforms: social media, YouTube, website, and internal documentation/organization guideline creation and management.

Minimum Requirements:

- Interest in interacting with students from around the world and locally
- Experience with digital media creative design
- Interest in learning more about lunar science
- Interest in mission requirement and documentation development

Desired Skills*

- Good verbal and written communication
- Organizational mindset
- Scientific and professional writing experience
- Social media management

*Desired skills are not required, and are understood to be developed throughout employment.

Recommended Majors: Business, Communications, CTD, or another applicable program

Grade Level: Freshman, Sophomore, Junior, Senior

Time Commitment: 10 hours/week fall semester

Type of Position: Biweekly/hourly paid: \$16.80 hour

Apply by: February 28, 2026



Radiometric Calibration Internship at Vantor

Colorado Space Grant Summer Internship (Full-Time, May – August)



About the Role

Join the Vantor satellite remote sensing science team to deploy, operate, and validate radiometric calibration equipment at the Colorado Air & Space Port (CASP) in Watkins, CO. This hands-on internship combines field data collection with office-based analysis and includes a personal research project you can showcase on your resume or in publications.

Why It's a Great Opportunity

Location!	<i>Work on site at a state-of-the-art calibration range</i>
Real world experience!	<i>Use field instrumentation to assess satellite performance</i>
Independent project!	<i>Define and complete a summer research project</i>
Vantor Visibility!	<i>Present your research project to the spacecraft engineering department</i>
Mentorship!	<i>Daily collaboration with senior scientists, engineers, and fellow interns.</i>

Minimum Requirements

- Ability to lift moderate equipment (~30 lb) and work outdoors for extended periods
- Reliable transportation (or willingness to carpool)
- Punctual, team-oriented, self-motivated
- U.S. citizen or permanent resident
- Undergraduate or graduate student (any major welcome to apply, liberal arts included)

Stand-Out Skills

- Experience with Python and Linux
- Hands-on electrical engineering background



Logistics

- **Time Commitment:** 40 hours/week, late May – mid August 2026
- **Commute:** Calibration site is in Watkins, CO
- **Compensation:** Starting at \$25 /hour (bi-weekly/hourly)
- **Application Due Date:** February 28, 2026



About Vantor

Vantor delivers end-to-end space solutions—satellite build and operation, ground-segment services, Earth-observation analytics, on-orbit servicing, and space-asset cybersecurity. Innovation, collaboration, and diversity are core to our culture.

About the Colorado Space Grant Consortium (COSGC)

Part of NASA's Office of STEM Engagement, COSGC is a statewide organization involving 21 colleges, universities, and institutions across Colorado. COSGC provides an inclusive and interdisciplinary community of Colorado students with real world experiences through innovative courses and hands-on orbital, sub-orbital, and Earth-based projects. Our students interact with engineers and scientists from NASA, industry, academic and government labs.

Equal-Opportunity Employer: All qualified applicants will receive consideration without regard to sex, gender identity, sexual orientation, race, color, religion, national origin, disability, veteran status, age, or any protected characteristic.

How to Apply


Applications are processed through the Colorado Space Grant Program:

<https://www.colorado.edu/center/spacegrant/student-resources>

Contact

- Michele Kuester, Vantor – michele.kuester@vantor.com
- Barbra Sobhani, COSGC – barbra.sobhani@colorado.edu

Take part in cutting-edge calibration work that directly supports Earth-observing missions while gaining valuable field and research experience.



That concludes Spring & Summer 2026 postings. Please keep an eye out for updates as the semester progresses.