Sara Nelson, Director lowa State University Department of Aerospace Engineering 1234 Howe Hall, 537 Bissell Road Ames, Iowa 50011-1096



ISGC Office: 515-294-3106

Email: isgc@iastate.edu
www.iaspacegrant.org
Facebook
LinkedIn

# Summer 2025 Undergraduate Informal STEM Education Internship

Early Decision: Feb 28<sup>th</sup>, 2025 Final Deadline: March 10<sup>th</sup>, 2025

## Purpose:

Five applicants will be selected for a 8-week internship hosted at one of the ISGC informal outreach affiliates including The Science Center of Iowa, Putnam Museum & Science Center, National Mississippi River Museum & Aquarium, The Grout Museum District and The Iowa Children's Museum. There will be one intern placed at each outreach affiliate. A stipend of \$6,560 will be awarded for the 8-week internship with proof of enrollment at ISGC affiliate\* and a minimum 3.0 GPA met with transcript verification from Fall 2024. Interns will participate in or lead programming showcasing NASA and NASA's work and/or develop and deliver educational programming for hosting outreach affiliate. Mentors will provide experiences to increase understanding and application of STEM education and science communication.

### **Eligibility:**

- U.S Citizenship Required
- Full-time enrollment at DMACC, Drake, ISU, Loras, Morningside, UI or UNI at the time of application\*
- Graduation date no earlier than Spring of 2026
- Majoring in STEM or education disciplines
- Good academic standing (minimum 3.0/4/0 GPA)

#### Selection:

Internships are competitively awarded based on complete application information including academic qualifications. Awardees will be required to a present a poster presentation at the ISGC Research Symposium in spring 2026 (date TBD). Awardees must agree to participate in a NASA longitudinal tracking process that surveys student progress and eventual employment outcomes to help assess the effectiveness of our program and STEM retention efforts. The undergraduate intern will create a final report at the end of the internship for the ISGC Office and Executive Committee. A report template will be provided. Please note housing accommodations for the 8-week internship will **not** be provided by ISGC or the hosting affiliate. For the highest chances of selection please apply by the early decision deadline. The review process will start after the early decision deadline.

#### To Apply:

- Complete the application: https://app.smartsheet.com/b/form/9d473a57fe6643d6a255c985a16796e3
- As part of the application, you will be asked to upload your most recent unofficial transcript (unprotected and unsecured PDF)

Preliminary announcement date for awards in early April 2024, contingent upon availability of NASA funding. This online announcement is available at: <a href="https://www.iaspacegrant.org/informal-stem-education-internship/">https://www.iaspacegrant.org/informal-stem-education-internship/</a>