



NASA Oklahoma Space Grant Consortium Johnson Space Center (JSC) STEM Engagement Center Internship



Internship Logistics

- Internship begins in November 2020 and ends on June 30th, 2021
- \$12 per hour
- 10 hours per week during school year/ 20-40 hours during June 2021
- Internship will occur in the NASA OKSG STEM Engagement Center on the OSU Campus
- Hours will be shared between the NASA OKSG and Johnson Space Center
- Experience in presenting, leading, and/or teaching in the informal education sector preferred (Boy/ Girl Scouts, 4-H, museums, after-school programs, etc.)

Academic Requirements

- Undergraduate at OSU, enrolled full-time
- Minimum 3.5 GPA
- U.S. Citizen

Internship Responsibilities (may include, but not limited to):

- Assisting the NASA OKSG Education Coordinator in preparing and implementing hands-on STEM experiences for educators and students
- Utilizing social media to highlight upcoming opportunities for the public to engage in NASA
- Creating engaging and STEM-rich audio-visual aids through iPad Apps to enhance STEM engagement impact (PowerPoints, Educreations, ShowMe, Green Screen, iMovie, etc.)
- Revamping current NASA K-12 hands-on STEM curriculum for the informal education audience (museums, Boy/ Girl Scouts, 4-H, after-school programs, etc.)
- Creating engaging hands-on STEM demo videos for NASA K-12 STEM curriculum
- Working as a team member on the NASA JSC team which is creating the Artemis STEM Tool Kit

Application Submission

- Completed applications should be submitted via e-mail by 12Noon on Thursday, October 22nd, 2020.
- Qualified applicants will be called in for interviews



For answers to questions, further information, or to receive an application, contact the NASA OKSG Education Coordinator, Dorinda Risenhoover, via e-mail (dorinda.risenhoover@okstate.edu) or cell (405-314-9161).

NASA OKSG SEC/ JSC Internship Application

I. GENERAL INFORMATION

Full Name: _____

Email: _____ Cell Phone: _____

Current address: _____

Race (optional): _____ Gender (optional): Male Female

Disclosing your race and gender are optional, but help us accurately report demographics to NASA.

Student ID: _____

What is your current classification? Freshman Sophomore Junior Senior

Do you currently hold one or more degrees? Yes No

Expected graduation date and degree(s): _____

Major(s): _____ Minor(s): _____

Cumulative GPA: _____ Total credit hours: _____ Credit hours this semester: _____

Educational goal: Associate's Bachelor's Master's Doctorate Other

Career Goals: _____

II. ESSAY

Write a **300 word or less** essay on a separate sheet of paper (one-inch margins; 12-point Times New Roman font) which answers the following questions:

What aspect of this internship intrigues you the most? Why? How will this aspect aid your journey in reaching your career goals?

III. REQUIRED DOCUMENTS TO INCLUDE

A. Cover Page

B. Resume

C. Current Official Transcript

D. Two Letters of Recommendation (these must be e-mailed directly to dorinda.risenhoover@okstate.edu by the person making the recommendation)

All completed applications must be submitted via e-mail (dorinda.risenhoover@okstate.edu) to Dorinda Risenhoover, NASA OKSG Education Coordinator, by 12Noon on Thursday, October 22nd, 2020.