

# Museum Education Specialist II- #026458a

Space Telescope Science Institute  
Baltimore, MD  
\$51,870-\$84,548

The Space Telescope Science Institute, located on the campus of Johns Hopkins University, seeks a Museum Education Specialist II for our Office of Public Outreach. Are you passionate about making astronomy exciting, engaging, understandable, and relevant to diverse audiences? This position will primarily support the NASA's Universe of Learning science education program, as well as public engagement activities for the Hubble Space Telescope and James Webb Space Telescope.

You will work as a member of a multi-disciplinary team to develop and implement creative and innovative NASA astrophysics-themed products, programs, and professional learning experiences for a range of learning environments, audiences, and partners. Do you possess creativity and leadership skills in the field of informal education?

Your major responsibilities will include:

- Developing and implementing free-choice learning approaches across various platforms, with an emphasis on emerging trends and technologies;
- Ensuring materials and programming support NASA education goals and audience needs;
- Developing and maintaining relationships with informal learning sites across the nation;
- Working with external evaluators to support program evaluation, including formative and summative efforts;
- Developing materials for audiences at museums, science centers, planetariums, libraries, out-of-school-time programs, youth-serving organizations, and community-based organizations.

Do you have direct experience in the following?

- Developing partnerships, materials, and learning experiences that serve and engage audiences traditionally underserved/underrepresented in STEM fields;
- Using emerging technology, informal education research findings, evidence-based practices, and assessment techniques to achieve informal education goals;
- Advocating for accessibility and accountability.

Required Qualifications:

- Advanced degree in Museum Studies, Education, or a related field;
- 5-10 years of experience in program development and the application of free-choice learning in informal education environments;
- Ability to communicate and effectively work with members of both the science and education/outreach communities;

- Experience with engaging underserved/underrepresented audiences, including, but not limited to African-Americans, Hispanics/Latinos, Native American, and Persons with disabilities;
- Experience with program development in several of the following areas:

Digital learning, multimedia, and immersive experiences  
 Exhibits and exhibit programming  
 Maker programs  
 Involving scientists in programming  
 Hands-on activities and demonstrations illustrating STEM concepts  
 Youth and family programs  
 After-school / out-of-school-time programs  
 Professional learning experiences for educators  
 Partnership-building with a variety of informal learning organizations.

STScI offers an excellent compensation package, tuition reimbursement, competitive salaries, and a stimulating work environment.

If you are interested in this position, share your experience by completing an online application. Please upload one cover letter and resume on one PDF document for review.

Direct link: <https://recruiting2.ultipro.com/SPA1004AURA/JobBoard/93330e50-7b3a-4ba8-94f2-6f32360aa4e1/Opportunity/OpportunityDetail?opportunityId=c81f9885-a977-4fa6-9ce4-e2037034ffba>

Click the green “Apply Now” button at the top right to submit an application. Materials received by April 27, 2019, will receive full consideration.

Explore all career opportunities through our website at [www.stsci.edu/opportunitites](http://www.stsci.edu/opportunitites)

STScI sees the diversity of our staff as a strategic priority in our desire to build a premier scientific community. We reflect that deep dedication in strongly encouraging women, minorities, veteran, and disabled individuals to apply for these opportunities. As an Equal Opportunity and Affirmative Action Employer, STScI does not discriminate because of race, sex, color, age, religion, national origin, sexual orientation, lawful political affiliations, veteran status, or mental or physical handicap.

Individuals with disabilities, veterans or wounded warriors needing assistance with the employment process can contact us at [careers@stsci.edu](mailto:careers@stsci.edu). EOE/AA/M/F/D/V