

# AMOS STEAM Education Internship: Afterschool

Join Team AMOS!

Duration: 2019/2020 School Year (One or both semesters)

Part-time; afternoons and weekends available

Weekdays - 1:30pm-5:30pm (some flexibility available between days and hours) Weekends

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The Asheville Museum of Science is seeking an energetic, creative, and team-oriented STEAM education intern. The ideal candidate will have a strong interest in STEAM education for Preschool-8<sup>th</sup> grade, experience working with children of all ages, and desire to engage students with STEAM programming.

AMOS is the center for expert STEAM (Science, Technology, Engineering, Art, and Mathematics) learning in WNC. We strive to spark imagination and foster lifelong curiosity in the museum and through both in-house and outreach STEAM education programs. These include field trips, in-school and after-school programs, intensive science camps, Saturday STEAM education, and involvement in events that serve our community. At AMOS we believe that our expert designed STEAM programming contributes to our youth's interest in STEAM, connection to caring adults who serve as role models, reduction of the achievement gap, and preparation for 21<sup>st</sup> century work environments.

## Internship Goals:

- Build knowledge in areas of STEAM education strategies, equipment, and materials used to implement programs
- Build knowledge on designing and implementing STEAM formal and informal education lessons in a science museum and afterschool program
- Learn and improve on basic strategies for classroom management and student engagement, building upon current experience
- Gain experience and exposure to informal education in a science museum/center environment
- Gain experience delivering educational materials to preschool-8<sup>th</sup> grade students
- Develop skills with time management, program development, organization, teamwork, collaboration, communication, and leadership
- Gain experience with independent program coordination and implementation

## Benefits:

- Make connections with community partners and with AMOS team
- Perform work of value to the community, including increasing interest in STEAM in children
- Gain references and mentors
- Support in applying internship to college internship course credit (where applicable)

## Qualifications:

We are looking for interns that are interested in engaging with preschool-8<sup>th</sup> grade students in

STEAM subjects. Individuals should have had successful experiences working with children, should have a strong interest in science and STEAM, should support AMOS' mission, and should be reliable and punctual. A background check will be required.

AMOS welcomes enthusiastic individuals of all backgrounds. No aspect of our hiring or selection process is influenced by race, religion, national origin, sex, disability, age, GINA, or any other basis prohibited by federal and state law. AMOS is an equal opportunity employer.

If interested in applying, please e-mail a cover letter and resume with subject line: AMOS STEAM Education Internship: Afterschool to [edu@ashevillescience.org](mailto:edu@ashevillescience.org).