4-H STEM Ambassador Intern Positions
Summer 2019

4-H STEM Ambassadors are college age students who are trained to facilitate hands-on science, technology, engineering, and math (STEM) activities around aerospace with youth ages 7-12. 4-H STEM ambassadors may be located in a variety of locations throughout Massachusetts, including greater Worcester, Framingham, Springfield, and Newton, Massachusetts. Those selected to be 4-H STEM Ambassadors complete required hands on training about the 4-H Youth Development Program, working with children, and using specific lessons that will be taught throughout the summer.

Position Requirements:

- Attend professional development opportunities provided by UMass Center for Agriculture, Food and the Environment if funding comes from UMass Summer Scholars Program.
- Attend trainings provided by 4-H staff
- Assist at 4-H booths and events prior to summer programming, such as WPI Touch Tomorrow, Explore UMass, or other local events
- Teach young people in upper elementary through middle school age specific STEM educational programming connected with the 4-H Youth Development Program
- Collect demographic information
- Prepare kits for lessons
- Prepare materials, copies, and items needed for lessons

Compensation:

- $15.00 per hour. Interns are expected to work between15-20 hours per week
- Travel reimbursement will be provided at the allowable IRS reimbursement rate
- Standard work week is Monday through Thursday; days and times may be flexible

Locations:

- Programming occurs in greater Worcester, Framingham, Springfield, and Newton. Pairs of Ambassadors will be assigned to each location. Ambassadors will only deliver programs in assigned location.
- Program sites are determined and arranged by Massachusetts State 4-H staff

Duration:

- Training will occur in late April or early May
- Program delivery begins in early July and ends in mid-August
- Poster session submission will be required for STEM Ambassadors funded by UMass Cafe Summer Scholars program.

Qualifications Needed:

- Basic computer skills
- Strong communication and organizational skills
- Responsibility for own transportation to and from the sites
- Ability to carry materials and supplies; may be up to 40 pounds. Carts will be provided
- A CORI background investigation will be required for the successful candidate

Application materials:

- Request application materials at ma4hset@gmail.com or find on Massachusetts 4-H website
- Completed applications are due postmarked no later than midnight on April 12, 2019

Send Application To:

- Email application to ma4hset@gmail.com or by regular mail to Linda Horn, 101 University Drive, Suite A-4, Amherst MA 01002
- If questions, phone 413-577-0332

4-H Youth Development
UMASS EXTENSION

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