



Adult Volunteer Program



Roper Mountain
Science Center

A 402 Roper Mountain Road
Greenville, SC 29615

P 864.355.8900 F 864.355.8948

RoperMountain.org



Where Enlightening Strikes!

General Information

Through the Roper Mountain Science Center Volunteer Program, adults aged 18+ will have the opportunity to engage in activities related to Physics, Chemistry, Engineering, Robotics, and Natural Science.

Thank you for your interest in the Volunteer Program at Roper Mountain Science Center. This exciting program will allow you the opportunity to work closely with the Specialists as well as assist with public events.

You will:

- Monitor and explain physical science, robotics, and natural science activities to visitors during public events.
- Assist with the preparation and maintenance of the labs, including replenishing basic chemicals, testing equipment, building/sorting robots and materials, cleaning/restoring labs, and maintaining animal habitats.
- Learn safety procedures and guidelines when working in a science lab.
- Be able to work with visitors in a welcoming and positive manner.

Requirements for new adult volunteers

Age: 18+

Application: Complete the attached application.

Background Check: All volunteers 18 years or older must submit their drivers license for a Greenville County School District Level 1 background check.

Orientation and Training: You must attend one mandatory orientation program: Fall Sessions – Tuesday, September 26 or Thursday, September 28 at 4:30 pm in the Symmes Hall of Science; or, Spring Sessions – Tuesday, January 10 or Thursday, January 12 at 4:30 pm in the Symmes Hall of Science.

Commitment: Must volunteer a minimum of 5 public events per year.



Volunteer Job Description



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Objectives

Volunteers will...

- Help visiting children and adults relate to physics, chemistry, engineering, robotics, and natural science.
- Support the labs by working to maintain equipment, chemicals, and/or animal habitats.
- Support the Science Specialists and STEM Specialists behind the scenes.
- Work with the Specialists and Staff to develop and implement activities or exhibits and demonstrate to the public.
- Assist with setting up activities and leading the activities on public days.

Qualifications

Volunteers must be...

- 18+ years old for the Adult Volunteer Program or 14 - 17 years old for the Student Volunteer Program
- Able and willing to do tasks which are repetitive and complex.
- Able and willing to learn the necessary knowledge and skills.
- Able and willing to follow rules and instructions.
- Able and willing to cooperate and communicate with various audiences.

Responsibilities

The Specialists/Staff expect volunteers to...

- Learn how to explain and demonstrate all public event activities.
- Arrive on time and follow all lab rules.
- Help maintain and clean labs as needed.
- Have a pleasant demeanor with all visitors.



Volunteer Application (Adults 18+)



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Bring completed application to training:

Roper Mountain Science Center – 402 Roper Mountain Rd., Greenville, SC 29615

Applicant Information

Applicant Name _____

Phone _____ Email _____

Address: _____ City _____ State ____ Zip _____

Date of Birth _____

Work Phone _____

Opportunities and Commitments

(Check those of interest to you.)

Animal Care

Minimum one day a week from 1:30 p.m. – 3:30 p.m. Training required.

Check the days you are available

Monday Tuesday Wednesday Thursday Friday

Second Saturdays

Minimum five Second Saturdays. Hours are from 9:00 a.m. – 3:00 p.m. unless otherwise noted. Training required.

Check one

Harrison Hall of Natural Science
Interpreting/demonstrating with animals or exhibits in all rooms

Symmes Hall of Physical Science
Interpreting/demonstrating in Robotics and Physical Science

Living History Farm
Interpreting/demonstrating historic trades and crafts. Training required.
Volunteers must provide their own period-appropriate costume.

Want more information?

Contact Latongia Pepper, Physical Science Specialist, at lpepper@greenville.k12.sc.us or 864.355.8903 or Lorie Thibodeaux, Natural Science Specialist, at lthibode@greenville.k12.sc.us or 864.355.8907.



Health Form (adults 18+)



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Applicant Information

Volunteer Name _____ Date _____

Day Phone _____

In case of emergency, please notify

Name _____ Relationship _____

Phone _____ Alternative Phone _____

Alternative Contact _____ Alternative Phone _____

Family Physician _____ Physician Phone _____

Immunizations Current (including tetanus)? Yes No

Allergies

List any significant health problems

I am currently taking the following medication(s). [Please list medication name(s) and amount(s).]

Health/Accident Insurance Carrier _____