

Greenville County Schools
VACANCY ANNOUNCEMENT

Position - STEM/STEAM Specialist

Location - Roper Mountain Science Center

Length of Service- 12 months; Administrative/Supervisory Scale K (\$54,652-\$78,367)

Major Responsibilities:

1. Instruct daily, standards-based learning labs and dynamic auditorium programs for middle and elementary school students.
2. Create new and innovative standards-based, hands-on science programs for elementary and middle schools that engage students in the inquiry process, project based learning, and engineering practices.
3. Extend the impact of RMSC lessons and programs through pre-visits, post-visits, virtually, and through new and innovative techniques.
4. Plan, organize, and provide high quality science programs for students and the public (summer exploration camps, *Second Saturdays*, after school programs, virtual, workshops, outreach, etc.).
5. Care for and maintain teaching spaces, technology, materials, auditorium, and exhibits.
6. Lead the volunteer programs for Symmes Hall.
7. Assist with purchasing and budget.
8. Assist with management of part-time instructional staff and lab assistants.
9. Follow procedures and policies of the district.
10. Other duties as assigned by supervisor.

Qualifications:

1. Bachelor Degree in the field of science, engineering, or education, with Master's Degree preferred.
2. Minimum of 5 years teaching experience in a formal (school) or informal (museum) setting.
3. Proven experience working with collaborative teams to effectively develop and deliver high-quality STEM/STEAM programs.
4. Proven experience with computer technology and application to instruction.
5. Strong commitment to student education, customer service and creative problem solving.
6. Strong organizational, writing and communication skills.
7. Experience in a fast-paced position that requires multi-tasking.

Roper Mountain Mission

To ignite the natural curiosity of all learners to explore and shape their world.

Roper Mountain Vision

To be a pinnacle of innovative learning, an engine for community engagement and a national leader in science education.

To apply please send cover letter and resume to Lisa Phillips liphilli@greenville.k12.sc.us, please no calls.