



STEM Consultant

JOB DESCRIPTION

SUMMARY:

The STEM Consultant, reporting to the STEM Implementation Specialist/ Regional STEM Consultant, will deliver training for districts/schools, on STEMscopes curriculum products.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Work with STEM Implementation Specialist/ Regional Trainer to implement launch trainings to users of curriculum products developed by Accelerate Learning/ STEMscopes™
- Inform the STEM Implementation Specialist and Regional STEM Consultant of professional development opportunities to create sales.
- Work with STEM Implementation Specialist and Regional STEM Consultant to present STEM Instructional Practices Professional Development Workshops and attend conferences as needed.

COMPETENCIES:

- Strong understanding of professional development best practices and working with adult learners
- Excellent written and oral communication skills
- Must be a team player
- Problem Solving - Identifies and resolves problems in a timely manner; gathers and analyzes information skillfully; develops alternative solutions
- Able to work under deadlines and be personable, even under pressure
- Absolute personal integrity and credibility

COMPUTER SKILLS:

- Advanced proficiency in Microsoft Office products, including Excel, Power Point, Word and Outlook
- Must have excellent computer skills.
- Knowledge and troubleshooting skills of technology devices

EDUCATION AND/OR EXPERIENCE:

- Bachelor's degree or equivalent
- 5+ years of experience providing educational instruction with experience in educational administration or management of large teams
- Experience in providing professional development to adult learners
- Certified teacher preferred
- Experience with science instruction

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JOB DESCRIPTION (CONT'D)

PHYSICAL DEMANDS:

Physical demands of the position will include mobility throughout the day; lifting, reaching, and carrying materials associated with the preparation, distribution, demonstration, use and maintenance of various materials and equipment for events and showcases. Occasionally, more rigorous activity associated with field experiences or other program activities.

While performing the duties of this job, the employee may occasionally be required during evenings and weekend hours. Must be able to travel for conferences, events, showcases and trainings.

WORK ENVIRONMENT:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. The noise level in the work environment is usually moderate.

The Company

MISSION:

We are focused on becoming the preeminent and most effective digital PK-12 STEM (Science, Technology, Engineering, and Math) resource used by teachers, students, and parents as measured by adoption, usage, and results.

VISION:

We help teachers adopt effective STEM instructional practices to improve student performance and increase the engagement of students and parents through high quality, customized, standards-aligned, and hands-on digital STEM curricula and resources.

ABOUT US:

Founded at Rice University, Accelerate Learning has grown from a single product, STEMscopes, to a brand that now offers a variety of curriculum and professional development solutions that support early learning, Next Generation Science Standards, and state-aligned curriculum.

Currently, Accelerate Learning's flagship program, STEMscopes science curriculum, is used by over 3.2 million students and 180,000 teachers in 47 US states, including several large, urban districts with large proportions of economically disadvantaged students and English language learners.

Accelerate Learning has earned recognition as one of *District Administration's* Top 100 Products, and from numerous industry programs, including the Digital Innovation and Learning Awards, the Association of American Publishers' Revere Awards, and *EdTech Digest's* Cool Tool Award.