G.E.M. Environmental

STEM Education Outreach Specialist
Service Location: Prescott, AZ
May 13th, 2019 – May 11th, 2020
apply@arizonaserve.org
Click here to apply!

I.   Organizational Purpose and Background

G.E.M. Environmental provides unique educational opportunities for under-represented STEM students including paid internships, scholarships, field experience, and vocational training. Through G.E.M. Environmental's hands-on programs students can envision new educational goals, cultivate relationships with industry professionals, and develop greater confidence. G.E.M. Environmental is initiating a new Scientific Speaker Series, where Prescott-area STEM professionals can connect with schools and community organizations to get excited by STEM careers. The AmeriCorps VISTA member will develop G.E.M. Environmental's speaker series and our field experience database to access more middle school, high school, and college students.

II.   Project Focus Areas and Activities

A. **Create a speaker database and calendar.** The AmeriCorps VISTA will identify and connect with scientific professionals in Northern Arizona that are interested supporting the Scientific Speaker Series. The VISTA will also identify and connect with schools and community organizations that can benefit from the series. The member will create a database and calendar system that can facilitate connecting speakers to community organizations.

B. **Research and Catalog field experiences.** The VISTA will identify and conduct site visits at Prescott-area locations that can potentially offer a field experience to students. Sites will then be added into the G.E.M. Calendar system.

C. **Outreach.** The VISTA will identify students and community stakeholders that can benefit from a field experience or other STEM educational opportunity. The VISTA will create a database that can effectively match these individuals to G.E.M. Environmental services.

III. Requirements and Benefits

A. Education, Skills and Abilities
- College Degree required or equivalent experience
- 18 years or older, no upper age limit. All ages are welcome and encouraged to apply
- Proficient in Microsoft Word, Excel, Publisher, PowerPoint, and Internet-based communications
- Knowledge of or background in a STEM-related field
- Spanish Language capabilities a bonus
- Demonstrated ability to work independently and in a team setting in a consistent, energetic, positive manner
- Strong organizational and time management skills
- Group facilitation and public speaking skills
- Self-motivated; ability to work with minimal supervision
- Effective problem-solving skills
- Ability and desire to work with a variety of individuals
- Ability to understand "big picture" while completing detail-oriented tasks
- Friendly and effective interpersonal skills
- Consistent and reliable access to a vehicle required

B. AmeriCorps VISTA Member Benefits (Full-time)
- Living Allowance - $12,300 for year of service
- Housing Subsidy - $100 per month
- Choice of a $6,095 education award OR a $1,800 cash stipend upon completion of service
- Limited Health Care Benefits
- Relocation allowance (if relocating more than 50 miles to serve)
- Student loan deferment and reimbursement of accrued interest on eligible student loans
- Childcare assistance (if eligible)
- One-year non-competitive eligibility for federal employment following service
- Certificate in Civic Leadership and Service through Prescott College
- Team support

Arizona Serve is committed to implementing inclusive practices in the workplace. We do not discriminate on the basis of race, religion, age, ethnic background, sex, disability, size, sexual orientation, gender identity, or gender expression. Those who have marginalized identities, whether or not those identities provide protected status, are encouraged to apply.

Prescott College is a proud participant in the Employers of National Service initiative. AmeriCorps, Peace Corps, and other national service alumni are encouraged to apply.

More info at www.arizonaserve.org or www.americorps.gov/vista