



STEM DIRECTOR - JOB DESCRIPTION

Position Title: STEM Director
Category/FLSA Status: Full-Time, Exempt
Supervisor: STEM Manager
Supervises: Interns and Volunteers
Office Location: 304 E. Vickery Blvd. Fort Worth, TX 76104

Girls Inc of Tarrant County is a group of professionals dedicated to inspiring girls to be strong, smart, and bold. We work in the community, schools in Arlington, Fort Worth, Crowley and throughout the metroplex to deliver our evidence based comprehensive girls only programs for all who identify as girls.

Position Summary:

The STEM Director is responsible for program development, facilitation, and reporting, as well as the supervision of interns, and volunteers in their assigned program area of STEM (Science, Technology, Engineering, Math) curriculum, initiatives, and educational opportunities.

Essential Duties and Responsibilities include the following. Other duties may be assigned.

Program Administration:

- Facilitate agency-approved STEM programming (Maker Mavens, Eureka! etc.) to Elementary – High School girls
- Explore students’ changing interests and developmental needs to stay informed of changes.
- Utilize agency resources to develop coordinated, effective programs.
- Collect agency-required paperwork on program participants; submit accurate and timely reports.
- Meet periodically with parents to explain programs and keep them updated on students’ progress and encourage family involvement.
- Stimulate interest and enthusiasm within the community for program; explain agency programs to interested individuals and groups, recruitment & retention of girls in program.
- Build partnerships to expand STEM services in schools and the community.
- Partner with teachers, school personnel, and school counselors regularly.
- Initiate inter-agency collaborative efforts; serve as an advocate for STEM programming.
- Facilitate speaking engagements, lead special projects and initiatives when assigned.
- Meet programmatic goals and deadlines as set by agency leadership.

Staff and Volunteer Supervision:

- Supervise assigned interns and volunteers.
- Utilize volunteers in program delivery; ensure volunteers receive appropriate training; assess and recognize volunteers’ efforts.
- Encourage staff and volunteers to be creative and innovative; inspire and motivate them to explore new and different approaches to keep programs flexible and responsive.

Agency Mission and Goals:

- Understand and support the mission of the organization; commit to elevating mission effectiveness.
- Represent the agency with professionalism, integrity, and a commitment to excellence at all times.
- Participate in goal setting for program objectives, strategies, and tactics.

Related Agency Activities:

- Participate in periodic assessment of own performance; develop professional goals and objectives.
- Participate in staff meetings, town halls, principal meetings, work collaboratively with staff to meet goals and be out in the community offering STEM program.
- Participate in fundraising and volunteer engagement events as directed.
- Engage in approved continuing education opportunities as appropriate.
- Serve as an ambassador for the agency.

Minimum Qualifications:

- Bachelor’s degree, with courses in education, psychology, and/or sociology; special consideration may be given for equivalent experience and personal qualifications in lieu of degree.
- STEM work experience in youth services or related field, which includes some experience in supervision, facilitation of programming to youth, curriculum & program development, and community relations.
- Ability to work evenings and at least two Saturdays in the month
- Skilled in working with diverse clients, staff, and communities; ability to facilitate cooperative work.
- Ability to communicate with youth and foster their involvement and participation in program planning, problem solving, and decision-making.
- Ability to develop, implement, and coordinate STEM programs that are responsive to participants’ needs and interests.
- Ability to inspire, stimulate, and encourage creativity and innovation.
- Knowledge of Microsoft Office programs.
- Ability to provide professional references and clear extensive background checks.
- Possess reliable transportation and a valid Texas driver’s license.

Preferred Qualifications:

- Bilingual in Spanish.

Physical Requirements and Work Environment:

This position requires the ability to operate phones, computers, and other office equipment, and the physical ability to perform light lifting. This person must be able to communicate effectively with program participants. Work is typically performed in an office or classroom setting, and may involve standing, stooping, bending, and walking. However, the agency will make accommodations when necessary. This person may be required to travel to various locations throughout Tarrant County. Generally, the working conditions have little or no exposure to extremes in safety hazards or hazardous materials.

Equal Employment Opportunity:

Girls Inc. of Tarrant County provides equal employment opportunities to all employees and applicants for employment without regard to race, color, religion, gender, sexual orientation, national origin, age, disability, marital status, veteran status, genetic information, or any other discrimination prohibited by law. The agency complies with all applicable federal, state, and local laws, regulations, and ordinances prohibiting employment discrimination.

Salary Range: \$40,000-\$45,000 based upon skills, and experience

Employee Name (Please Print)

Employee Signature

Date