Position Title: AmeriCorps STEM Facilitator – NOVA

Reports to: Youth Programs Team Lead

Status: AmeriCorps Member

Full or Part-time: Half-Time

Location: In-Person

Summary:

The mission of Edu-Futuro (Educación Para Nuestro Futuro) is to empower immigrant and underserved youth and families through mentorship, education, leadership development, and parent engagement. Established in 1998, Edu-Futuro reaches 3,637 children, youth, and adults annually.

Edu-Futuro seeks four (1) half-time in-person STEM Facilitator* to deliver the STEM Robotics Program for students in grades 4-8 as well as mentor high school students in the Northern Virginia area and the city of Roanoke. In the Robotics Club program, youth in grades 6-8 meet after school to work through robotics lessons aligned with Common Core Standards and participate in internal, local, and regional competitions.

Edu-Futuro’s STEM Facilitator is passionate about serving our mission and is motivated to empower the children and youth we serve to learn about the different fields in STEM. The STEM Facilitator works well under pressure, knows how to balance competing priorities, has experience with and/or knowledge of STEM, is open to new learning experiences, and is comfortable working with an array of people. Edu-Futuro’s STEM Facilitator will excel at program facilitation, teamwork, youth engagement and classroom management, while showing mastery in clerical duties. The service will be a variety of direct service, administration, coordination, as well as logistical services in support of the operations of the programs and gathering and inputting information for reporting and other purposes. Edu-Futuro’s STEM Facilitator will have outstanding interpersonal skills along with above average organizational and time management skill sets.

This is an overall position description; position functions listed below are not all-inclusive.

*Edu-Futuro’s AmeriCorps Program is funded by the Corporation for National and Community Service.

Primary duties:

- Plan and conduct weekday after-school STEM activities according to the designated schedules
- Prepare, administer and report results of pre-and post-surveys to measure students’ progress
- Keep inventories, and maintain robotics laptops, curriculum software, and robot kits in working order conditions
- Train and support STEM and other volunteers
- Maintain and report accurate participant and volunteer data (attendance, progress, completion), and keep track of the program’s expenses for meals and supplies in real-time
- Assist with the planning and execution of a robotics competition at the end of the program
- Serve one-on-one with ELP II high school seniors to coach them through the college, financial aid, and scholarship application process on a weekly basis, during the full academic year
- Assist with the organization of youth events, such as community service activities, field trips, college visits, and graduation ceremonies
- Engage established and new community partners in supporting ELP activities, including middle and high school administrators, as well as college admissions staff
### Additional duties:

- Participate fully in all team responsibilities, including but not limited to:
  - enhancing & expanding programming, student services, resources, and capacity
  - promoting Edu-Futuro and AmeriCorps
  - planning community service and other events
  - participating in regular team activities, such as meetings, training, and evaluation activities.
  - prepare and administer pre-and post-surveys to measure students’ progress

- Foster relationships with school/site administrators, other Edu-Futuro Program Facilitators, and staff.
- Participate in weekly meetings and training essential to the execution of position functions. This includes non-direct service time.
- Ensure Edu-Futuro's knowledge of and compliance with all site policies and procedures.
- Other duties as assigned.

### Qualifications required:

- Minimum junior or senior in college or college graduate
- Available part-time (900 hours; approx. 18 hours/week) from on or about September 1, 2022 to on or about August 31, 2023
- Must be able to facilitate workshops 2-3 afternoons and evenings/week and occasional Saturdays during the delivery of the Emerging Leaders Program I
- U.S. Citizen or Permanent Resident
- Passionate about teaching as well as serving the immigrant community
- Fluent written and spoken communication skills in English

### Preferred Qualifications:

- Experience providing direct or virtual social or educational services to youth and families
- Excellent organization and team-building skills
- Foreign language proficiency, especially Spanish
- Some experience working with immigrants
- Familiarity with the Northern Virginia region, particularly the City of Alexandria, Arlington, and Fairfax Counties

### Benefits:

- Monthly stipend: **$1,147.06**
- Segal AmeriCorps Education Award can be used towards student loans and/or help finance higher education pursuits upon successful completion of service: **$3,247.50**
- Local travel reimbursement for service-related activities
- Professional development and networking opportunities
- Student loan forbearance or deferment
- Gain or enhance skills and valuable experience to prepare you for a career after service
- Make an impact in under-served communities
- Learn about the nonprofit world through an agency that was founded in 1998.

**COVID-19 Precaution(s):**

- Personal protective equipment provided or required as needed or requested
- Social distancing and other precautions in observance of CDC guidelines
- Some virtual meetings and check-ins as scheduled

**Equal Employment Opportunity**

Edu-Futuro does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factors.

**How to Apply:**

Please complete the form [bit.ly/3A5VtnY](bit.ly/3A5VtnY) and you will be contacted for an interview. Applications will be accepted until positions are filled.

Upon request, feedback regarding the application and interview process will be provided to candidates who are not selected.

Revised: 8/10/2022