The Educational Specialist II - 9-12 EarthX Science

The Educational Specialist II - 9-12 EarthX Science is located within the Office of Science, Health, and Physical Education (SHAPE) and will support efforts within Baltimore City Public Schools (City Schools) and partners for the EarthX DRK12 NSF grant, including but not limited to assessments, curriculum, professional learning, and instruction aligned to the Next Generation Science Standards. They will collaborate with teachers, administrators, and partners to develop and implement practices and resources, support teachers and school leaders, and design professional learning to support teaching and learning in the district. The position is funded by a four-year grant which ends June 30, 2026.

**Essential Functions**

- Supports the implementation of the Next Generation Science Standards.
- Develops and delivers ongoing professional development around reflective practice and other best practices in secondary science.
- Modifies curriculum and assessments (formative/summative) for Biology, Chemistry, and Physics.
- Conducts non-evaluative walkthroughs and collects qualitative and quantitative data.
- Uses data collected to strategically support the needs of teachers and schools in the district.
- Develops and provides appropriate guidance for schools and school leaders on best practices in science.
- Works collaboratively with a highly motivated team from multiple offices to advance teaching and learning in the district.
- Stays up to date on current research and best practices in secondary science content and pedagogy.
- Performs and promotes all activities in compliance with equal employment and nondiscrimination policies; follows federal laws, state laws, school boards policies and the professional standards.

**Maximum Salary** $107,495.00  
**Minimum Salary** $82,017.00

**Desired Qualifications**

- Master's degree in Education or related field. Degree must be from an accredited college or institution.
• Valid Maryland State Department of Education (MSDE) and Advanced Professional Certificate required.
• Three years high school science teaching experience; urban setting preferred.
• Knowledge of current research in secondary science best practices.
• Knowledge of the Next Generation Science Standards.
• Ability to work with a productive team of individuals.
• Excellent verbal and written communication skills.
• Proficient in the use of multiple computer applications including, but not limited to, Microsoft Office, Google Suite, virtual meeting software, online curriculum and teaching tools, professional learning tracking and reporting software, and databases.
• Knowledge of laws, regulations, rules, and policies affecting City Schools' educators.

Full time
Additional Details

Qualified candidates for the above position must submit the following:

• Completed online application
• Resume that clearly demonstrates the above minimum qualifications. It is important that you include all experiences and education related to the position to which you are applying.
• Upload copies of all transcripts - undergraduate, graduate and all MSDE Certifications
• Must provide three (3) professional references to include: name, title, business address, e-mail address and phone number
• All documentation/certification necessary (scanned copies accepted) to substantiate minimum qualifications; must be uploaded into application
• All documentation must be scanned and uploaded to application

Benefits -- This position is eligible for benefits. To review the available options please see the information relevant to the union for this position by viewing the following link: http://www.baltimorecityschools.org

Baltimore City Public Schools does not discriminate on the basis of race, color, ancestry or national origin, religion, sex, sexual orientation, gender identity, gender expression, marital status, disability, veteran status, genetic information, or age in its employment, programs and activities and provides equal access to the Boy Scouts of America and other designated youth groups. For inquiries regarding the
nondiscrimination policies, please contact Equal Opportunity Manager, Title IX Coordinator Equal Employment Opportunity and Title IX Compliance Office 200 E. North Avenue, Room 208 Baltimore, MD 21202; 410-396-8542 (phone); 410-396-2955 (fax).

This position is affiliated with the Public School Administrators and Supervisors (PSASA) bargaining union.

This position is affiliated with the State Retirement Plan.