## CONTRACTUAL POSITION

### POSITION TITLE:
Education Program Specialist I, Computer Science Specialist

### POSITION NUMBER:
Contractual # 348228

### SALARY:
State Salary Grade 21  
Annual Salary Range: $63,925 - $93,364

### LOCATION:
200 West Baltimore Street
Baltimore, Maryland 21201

### NATURE OF WORK:
This professional position is responsible for the development and curation of face-to-face and online computer science resources/courses for students not participating in CTE Pathways. The position requires collaboration with the Maryland Center for Computing Education (MCCE) to curate and create computer science resources/courses that provide educators with face-to-face and online computer science professional learning opportunities. The collection and analysis of data and research will be employed to determine resource/course development.

### DUTIES AND RESPONSIBILITIES:
Provides computer science technical assistance, support, and learning opportunities for Maryland’s educators and students; collaborates with Maryland Center for Computing Education (MCCE); collects and uses information to make data-driven decisions; pursues funding opportunities for computational thinking and computer science that include related grants; collaborates with the Maryland State Department of Education content specialists to develop a crosswalk between existing content standards, frameworks, and the problem solving strategies involved in computational thinking.

### MINIMUM QUALIFICATIONS:

**EDUCATION:** Master’s Degree or equivalent 36 credit hours of post baccalaureate course work. MSDE certification and/or endorsements in Computer Science preferred.

**EXPERIENCE:** Four (4) years of K-12 classroom teaching experience to include a minimum two (2) years of computer science. Development and facilitation of professional learning opportunities is required. K-8 classroom teaching experience preferred.

**NOTES:**
1. Two years of additional experience as defined above may be substituted for the Master’s Degree.
2. Possession of a Doctorate in a field related to the position may be substituted for one year of the experience requirements.

### ESSENTIAL REQUIREMENTS:
Knowledge of and experience with the Maryland Computer Science Standards; knowledge and understanding of how Computational Learning/Thinking is reflected in the Maryland Computer Science Standards and integrates into instruction; skill in K12 classroom instruction; skill in developing and presenting professional development programs; ability to interpret and apply laws and regulations; ability to organize, prioritize and manage multiple tasks; ability to work as a team member and establish and maintain effective working relationships; ability to communicate effectively, both orally and in writing.

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**AFFIRMING EQUAL OPPORTUNITY IN PRINCIPLE AND PRACTICE**
PROCEDURE FOR APPLICATION:
To apply for this position online please complete an MSDE Application at marylandpublicschools.org and e-mail your application and resume to jobs.msde@maryland.gov. Applicants must include their resume and provide sufficient information on the application to document that they satisfy the minimum qualifications for this recruitment.

If you utilize fax or regular mail as the option to submit required documents please indicate application for Education Program Specialist I, Computer Science Specialist Contractual # 348228. Mailing Address: Maryland State Department of Education, Office of Human Resources, 200 West Baltimore Street, Baltimore, Maryland 21201. Fax: 410-333-8950 – This fax number is for Department of Education recruitment actions only.

For inquiries or an MSDE Application, contact 410-767-0019 or TTY/TDD 410-333-3045 or visit our website at http://www.marylandpublicschools.org/.

Appropriate accommodations for individuals with disabilities are available upon request.

CONDITIONS OF EMPLOYMENT:
Proof of eligibility to work in compliance with the Immigration Reform and Control Act and travel throughout the state are required. Any misrepresentation of academic or experience requirements for this position may result in non-selection or termination of employment. This is not a teleworking position.

CLOSING DATE:
For immediate consideration please submit your application by June 28, 2019 - Open until filled.