Yorktown High School, Arlington, VA
Computer Science Teacher

Job Description

Yorktown High School, Arlington, VA is seeking a part-time Computer Science Teacher to teach two sections: Computer Science and Advanced Placement Computer Science, and the Arlington Career Center is seeking a part-time Cybersecurity teacher with the following qualifications: must have or be eligible for a Virginia Licensure in Business and Information Technology or Computer Science, hold a CISCO certification in Introduction to Networks, or IT Essentials, CISCO Routing and Switching, or equivalent background. A Master's degree in Information Technology is highly preferred for teaching the course as dual enrollment. Demonstrate proficiency in protecting digital data and networks from cyber threats, such as malware, denial-of-service attacks and viruses. Knowledge of databases, networks, hardware, firewalls and data encryption practices and policies. Familiarity of cyber security analytical and monitoring tools, configuration and access to network switches and routers, and other cyber defense measures. Knowledge of entrepreneurship business development and business startup requirements. Interested applicants need to apply online at www.apsva.us, and send a copy of their resume to Phyllis Gandy, CTE Curriculum Supervisor, at phyllis.gandy@apsva.us.