MS. Caviness Welcome Letter



Introduction to Hardware Technology

Introduction to Hardware Technology is the first course in the **Networking**, **Cybersecurity**, and **Information Support** and **Services** pathways and is appropriate for all high school students. This course is designed for incoming students to **understand**, **communicate**, and **adapt** to a digital world as it impacts their personal lives, society, and the business world. Exposure to foundational knowledge in **hardware**, **IT** (**Information Technology**) **support**, **networks**, and **cybersecurity** are all taught in a computer lab with **hands-on activities** and **project-focused tasks**. Students will not only understand the concepts but apply their knowledge to situations and **defend their actions/decisions/choices** through the knowledge and skills acquired in this course.

Various forms of technologies will be used to expose students to resources, **software**, and **applications** of technology **maintenance** and **repair**. **Professional communication skills** and **practices**, **problem-solving**, **ethical**, and **legal issues**, and the impact of **effective presentation skills** are enhanced in this course to prepare students to be college and career ready. Employability skills are integrated into **activities**, **tasks**, and **projects** throughout the course standards to demonstrate the skills required by <u>business</u> and <u>industry</u>. Competencies in the co-curricular student organizations are integral components of both the employability skills standards and content standards for this course.

My name is Datinya Caviness, and I would like to welcome you to this course. My goal is to introduce and prepare you for any pathway you choose in addition to helping you understand the importance of protecting you and your family. I am extremely happy to have you in this class and know that we will have an amazing experience together this semester.

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