

Mission: To offer inspiration through advanced instruction and authentic experiences.

### Instructor: Jennifer Clark.

Email me at jennifer.clark@henry.kl2.ga.us. Please allow 24 hours for a response. Conferences can be scheduled via the counselors between 7:45 and 8:15 am.

## **Introduction to Hardware Technology**

Introduction to Hardware Technology is the foundational course for Information Support & Services, Networking, and Cybersecurity pathways. This course is designed for high school 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 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.

## **Course Objectives**

AAS associates will

- Demonstrate industry-recognized employability skills
- Establish a personal career portfolio
- Research positions and career paths in technology
- Demonstrate effective professional communication
- Identify & evaluate appropriate technology
- Explore & explain basic Customer Relationship Management
- Explore basic components of computer networks
- Use computational thinking to analyze, troubleshoot, and solve problems
- Describe & analyze policies for managing ethical & legal issues in the business world & technology based society
- Use tools, diagnostic procedures & troubleshooting techniques for pcs
- Explore CTSO and it's integral parts of CTAE

## **Required Supplies**

- Flash drive
- Earbuds/ Headphones
- Fully charged Chromebook
- Pen/Pencil & Notebook paper

### **Expectations for Academic Success**

- No phones
- Attend class daily.
- Be prepared for class.
- Respect yourself and others.
- Ask questions.
- Contribute new ideas.
- Work hard, and give your best effort.

### Grade Calculation: Grades in this class are earned not given.

Summative Assessments = 60%	Formative Assessments = 40%
<ul> <li>Authentic learning projects, exams, presentations, essays, labs</li> </ul>	<ul> <li>Practice Work: classwork, homework, quizzes, labs, employability skills</li> </ul>
Culminating Final Exam/Project	

All courses will have a culminating exam or project that assesses associate learning of the semester's course content. This exam/project will be 20% of the overall course grade.

### Make-up Work

If you are absent, it is <u>YOUR</u> responsibility to obtain and communicate with the teacher BEFORE class about makeup work. You MUST check Google Classroom <u>before</u> asking the teacher.

# **Late Work Policy & Grades**

The Late work policy will be strictly adhered to. Due dates posted in GC will be expected to be followed unless deadlines have been extended by the teacher and will be updated accordingly.

**Late work** will be accepted for 1 week without penalty. After 5 days of the due date the late work will not be accepted.

If you are **absent**, it is <u>YOUR</u> responsibility to obtain and communicate with the teacher BEFORE class about makeup work. You MUST check Google Classroom <u>before</u> asking the teacher.

If you are struggling, or **need help** in Technology class. DO NOT sit there and do nothing about it. Let's get you what you need to get caught up! Here is what you can

do:

- 1. Come in to tutoring in the mornings before school. 8:15am-8:40am. M-F with an appointment.
- 2. Email me or send me a message on GC. Let me know what you are struggling or overwhelmed with and I can offer you suggestions.
- 3. Ask a friend! See if one of your peers can help!

Grades will be entered into Infinite Campus weekly.

Please check often to see current grade for the course.

Students will be accessing Google Classroom to daily submit classwork.

## **Employability/Soft Skills**

#### **Ethics Grade**

Each week students will be awarded a 100 for participation if they adhere to the ethics requirements each week. These requirements include staying on task, keeping the phone put away, and cleaning up after oneself.

### **Career and Technical Student Organization [CTSOs]**

In addition to course integration, we will have a once-per-month activity schedule where associates will have an opportunity to participate in their CTSOs. The information for this will be forthcoming as the year progresses.

### **PHONES / DEVICES**

Phones & personal devices need to be stored in the phone cubby provided. And in no event will the party have any liability to the other party for any damages whatsoever arising out of or in connection with this Agreement

#### **About the Teacher & Classroom**

There are a few things that could help keep your student and our classroom running smoothly.

My classroom wish list includes

- paper towels
- tissue
- hand sanitizer
- hand soap

**About Your Teacher**: I love teaching technology, knowing how things work & have a weakness for Amazon, Chick-fil-a, and Chicken salad chick. You can view my whole story on my schoolwires page. <a href="https://schoolwires.henry.kl2.ga.us/Page/135612">https://schoolwires.henry.kl2.ga.us/Page/135612</a>

# **GUARDIANS:**

Please sign in the box below stating that you have read the syllabus for class and agree with the information set forth. Your student will receive a grade for this.

Please print Student's Name	
Student Signature & Date	
Guardian Signature & Date	