

# Cybersecurity Systems Technology

## Instructor

Mr. Hardy

E-mail: cerone.hardy@nhrec.org

Office Hours: Monday – Friday from 10:00am to 11:00am

Phone: 757-704-4603

## Class Meetings

Monday through Friday – 7:40am to 10:00am

## Location

New Horizons Career & Technical Education Center

13400 Woodside Lane, Building A, Room 135

Newport News, Virginia 23608

## Course Description

Students enter the world of computer technology and gain practical experience in assembling a computer system. They develop skills in computer networking and resource sharing. In addition, students explore the relationships between internal and external computer components. Instruction will include a combination of lectures, online activities, and hands-on labs.

## Textbook

### **CompTIA A+ Guide to IT Technical Support, 11th Edition**

Online access to the textbook and curriculum is provided. Internet access is required to view the text.

## Course Objectives

Students will install, configure, and secure various operating systems. Students will troubleshoot computers and peripherals; use system tools and diagnostic software.

## Communication

You will be given a New Horizons email account on your first day of class. This will be your communication medium for the course. The use of personal email accounts is not permitted in the classroom nor for communication with your instructor.

## Attendance Requirements and Policy

All students are expected to attend classes daily and to remain for the entire class period. The following rules shall govern student attendance:

- Three (3) unexcused tardies shall constitute as one (1) unexcused absence.
- Five (5) or more unexcused absences (failure to attend class) in any nine-week grading period will result in a grade of 'F'.
- It is the sole responsibility of the student to request and to complete all missed assignments resulting from a tardy or absence.

## Grading Policy and Procedures

Grades will be issued using a standard 10-point scale.

A = 90 and above

B = 80 to 89

C = 70 to 79

D = 60 to 69

F = 59 and below

The coursework will be weighted as follows:

- 33% – Related Instruction (tests, quizzes, etc.)
- 33% – Competencies (Packet Tracers, lab assignments, and lab assessments)
- 34% – Employability (demonstration of workplace readiness skills)