## CYBERSECURITY







A comprehensive year-long course geared toward educators teaching high school, technical cybersecurity.

## **OVERVIEW**

With over a 150 lesson topics and a plethora of activities, Cybersecurity provides the rigor and relevance expected for top quality cybersecurity education. It introduces the breadth of cybersecurity concepts and skill, prepares students to verify their technical know-how through the CompTIA Security+certification, and provides the essential knowledge and skills needed to begin a future in the cyber workforce.

Unit activities are designed for use with a cyber range, which is portable and applicable across a variety of classroom lab configurations. (All activities are "range agnostic.") Students will engage in a virtual lab environment where they simulate cybersecurity scenarios in a safe, protected online environment as they explore the back end of IT systems used by today's industries.

## **DETAILS**

GRADE LEVEL 10-12 NUMBER OF UNITS 6

180 HRS

## **ACCESS**

Click <u>here</u> to access this FREE course through CYBER.ORG.



You can also add this course to NAFTrack for students to earn credit toward their certification.



**LENGTH**