



Career and College Promise Program

Career & Technical Education Pathway – Information Technology Pathway: Cyber Security
C25590H2

The CCP Career Technical Education Pathway is designed for high school juniors and seniors who wish to begin study toward an AAS CTE degree while completing certificate or diplomas aligned with a high school Career Cluster.

Brief Course Description:

Cyber Security is a concentration under the Information Technology curriculum title. Careers in Cyber Security involve planning, implementation, and monitoring appropriate security controls to safeguard and protect computer networks and information. Occupations and career specialties include network administration, network support specialist, systems security specialist, and information security analyst.

Information Technology Pathway: Cyber Security (C25590H2)

Required Courses	Class	Lab	Credit Hours
CTI 120 Network & Sec Foundation	2	2	3
NET 125 Introduction to Networks	1	4	3
NET 126 Routing Basics	1	4	3
SEC 110 Security Concepts	2	2	3
SEC 150 Secure Communications	2	2	3
SEC 151 Intro to Protocol Analysis	2	3	3

Career and College Promise pathways are only available to high school students.