

## SAN JOAQUIN **DELTA COLLEGE**

## CyberSecurity Certificate of Achievement Dual Enrollment Program\*

The Cybersecurity student will demonstrate the skills, knowledge, and training for entry level positions in occupations that defend computers, networks, programs, and data from cyber attacks. Students will be trained in computer programing, networking, and systems security opening them up to entry level employment in the rapidly growing fields of Information Technology and Cybersecurity. Students may use their courses to transfer to majors in Computer Science in the CU/CSU system.

## **Program Requirements**

HS Grade / Semester	Course	Units	Certificates
Junior / Fall 2021	Fundamentals of Computer Science CS 11	3	
Junior / Fall 2021	Introduction to Programming Concepts and Methodologies CSP 17	3	
Junior / Spring 2022	Networking Essentials CS 56	3	COMPTIA
	(CNT 30[A-D] is a substitute)		Network+
Junior / Spring 2022	Information Security Fundamentals CSN 40	3	
Senior / Fall 2022	Installation and Configuring Windows Server CSN 58B	3	COMPTIA Server+
Senior / Fall 2022	Ethical Hacking (TBD)	3	
Senior / Spring 2023	Introduction to Unix/Linux CS 42	3	COMPTIA Linux+
Senior / Spring 2023	Network Security CSN 60	4	COMPTIA
	(CNT 34 is a substitute)		Security+

<sup>\*</sup> This Delta College Certificate has not been developed at the time of this draft, though there is the possibility of it availability by the end of the program. Students will have the chance to earn industry recognized certificates through COMPTIA.

- Courses will be offered both Online and on campus at Delta College during the last block of the day.
- Stockton Unified School District will be responsible for busing students to Delta College
- Classes must have a cohort of 25 students each
- Classes will be offered as Dual Enrollment using existing SUSD/SJDC agreement

Interested Students can take the following survey: https://stocktonunified.co1.qualtrics.com/jfe/form/SV\_cSA2SOVxFkIIOQ6