

Network Server Administration

College Credit Certificate | Code: 66035 | 24 Credits

CIP: (0511100112)

Effective Term: Fall 2023 (2237)

The College Credit Certificate can help you get started in the technology field by offering you the foundational skills needed to support organizations by administering network systems and services. The program can teach you to implement, protect, and manage networks and servers in today's business environments. Program coursework is additionally designed to help you prepare for a variety of industry-recognized certifications, including: Network+, Security+, Server+, Linux+, and Microsoft Azure Administrator Associate. As a graduate, you may seek employment as an entry-level Network and Computer Systems Administrator, Network Support Technician, Information Technology Support Specialist, and Network Specialist.

MAJOR COURSE REQUIREMENTS (24.00 Credits)

CTS 1111	Linux +	(4 credits)	
CTS 1120	Cybersecurity Fundamentals	(4 credits)	Recommended preparation: prior knowledge of Networking Technologies
CTS 1134	Networking Technologies	(4 credits)	
CTS 2143C	Server Administration	(4 credits)	Recommended Preparation: Server Operating Systems experience.
CTS 2192C	Microsoft Azure Administration	(4 credits)	Recommended Preparation: CTS 1145 or equivalent knowledge in Microsoft Azure Fundamentals
CTS 2303	Windows Server Administration	(4 credits)	Recommended Preparation: CGS 1060C and CTS 1134 or equivalent knowledge