



**Program: Computer Information Systems
Cloud Administration Certificate**

Campus: Trinidad Main Campus (TMC), Trinidad Alamosa Campus (TAC)

Program Code: ###_####

CIP Code: ##.####



SMART PATH

First Semester

Course Code	Course Name	Credit Hours
CNG 142	Intro to Cloud Computing	3
CNG 240	Virtual Environment Administrator	3
	Total	6

Second Semester

Course Code	Course Name	Credit Hours
CNG 132	Network Security Fundamentals (7.5 weeks)	3
CNG 242	Cloud Computing	3
CNG 243	Cloud Security and Cyber Law	3
	Total	9

TOTAL: 15 credits

The Computer Information Systems Cloud Administration certificate program is designed to prepare students for entry-level positions within the area of cloud computing. Cloud administration is a growing field as more companies move to cloud-based solutions. The Cloud Administration certificate program is designed to enhance a Computer Information Systems degree program or completed with the Systems Administration certificate to gain the knowledge for entry-level positions in networking and cloud-based fields. Completion of the Computer Networking Systems Administration certificate program is required before completing the Cloud Administration certificate.