CLOUD COMPUTING +

The Cloud Computing Certificate is designed to prepare students with the technical knowledge and skills required to develop, implement and maintain a cloud computing system and applications for a business or organization. Students who complete this program will have an opportunity to earn the Amazon Web Services (AWS) Certified Cloud Practitioner and Certified Solutions Architect Certifications.

Courses taken in this certificate can be applied to the Information Technology (A.S.) + program.

	Red	quired Courses are listed in the order in which we recommend you take them.
		First Semester Seminar
		INT 1050 - Dimensions of Self & Society
		CIS 1100 - Introduction to Computer Science
		CIS 1450 - Foundations of Cloud Computing
		CIS 1350 - Desktop Operating Systems
		CIS 2120 - Concepts of Local Area Networks
		CIS 2150 - Introduction to Linux
		CIS 2245 - Concepts of Computer Security
		CIS 2350 - Cloud Infrastructure and Services
		CIS 2460 - Cloud Computing Capstone
Total credits: 28		

+ This program can be completed fully online.