

Computing and Information Systems, Associate of Applied Science Cloud Computing concentration

The Associate of Applied Science in Computing and Information Systems with a Cloud Computing concentration provides students with a strong cloud computing foundation for employment. Students gain technical skills that allows them to acquire specialized hands-on training to position them for entry-level cloud computing opportunities.

Student Name:			Lnumber:	
	Course Title	Semester Taken	Credit Hours	Grade
First Semester:				
ENGL 1013	English Composition I		3	
MATH 1113 or MATH 1213	College Algebra		3	
CSCI 1923	Intro to Logic & Program Design		3	
CSCI 1953	Ethics in Computer Science		3	
HIST 1113	World Civilization to 1500		3	
Total Semester Hours			15	

Second Semester:				
CSCI 1823	Introduction to Database Design		3	
CSCI 1933	Software Design & Programming I		3	
CSCI 2113	Cloud Computing Foundations		3	
CNET 2103	Introduction to Networking		3	
INTE 1103	Install and Troubleshoot Part I		3	
Total Semester Hours			15	

Third Semester:				
CSCI 1993	Advanced Database Storage and Management		3	
CSCI 1943	Software Design and Programming II		3	
CSCI 2153	Linux/Unix System Programming		3	
INTE 1113	Install and Troubleshoot Part II		3	
PSYC 2013	Introduction to Psychology		3	
Total Semester Hours			15	

Fourth Semester:				
CNET 2503**	PC and Network Security		3	
BIOL 1013	General Biology I		3	
INTE 2013	Windows Server I		3	
CSCI 2653	Virtual Infrastructure: Installation and Configuration		3	
CSCI 2783	Systems Analysis & Design		3	
Total Semester Hours			15	
Total Credit Hours			60	

*Fall only

**Spring only