Associate in Applied Science Information Technology - A25590				
Semester	Course	Course Title	Credit Hours	Grade
General Education Requirements				
	ACA 122	College Transfer Success	1	
	ENG 110 or 111	Freshman Comp. or Writing & Inquiry	3	
		Communications*	3	
		Humanities/Fine Arts*	3	
		Social & Behavioral Science*	3	
		Natural Science/Mathematics	3-4	
Major Requirements for All Concentrations				
	CIS 110	Intro to Computers	3	
	CTS 115	Info Sys Business Concepts	3	
	CTI 110	IT Foundations	3	
	CTI 120	Network & Security Foundations	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	3	
		Program Elective*	4	
IT students must complete at least one of the below concentrations.				
Cloud Computing and Virtualization: CTI 140, Pick 1: (NOS 120 or NOS 230), 6 program elective credits				
Database Admin & Data Center: CTI 140 and NOS 120, 6 program elective credits				
Information Systems: Take 12 credits from CIS 115, CSC 120, CSC 130, CSC 134, CSC 139, CSC 151, CSC 234, CSC 239, CSC 249, CSC 251, CTI 140, CTI 141, CTS 120, CTS 130, CTS 289, NOS 120, NOS 130, NOS 230				
Network Management: NET 125, Pick 1: (NET 126, CTI 140, NOS 120, NOS 230) 6 program elective credits				
Systems Security: SEC 110, Pick 1: (NET 125, SEC 150, SEC 160), 6 program elective credits				
Web Administration & Design: NOS 120, NOS 230, CSC 120 2 program elective credits				
*Course Options				
Program Elective: Select from prefixes (maximum of 9 credits per subject) ACC, ART, BUS, CIS, CJC, CSC, CTI, CTS, DBA, DFT, ECO, ELC, ISC, MAT, NET, NOS, OST, SEC, SPA-111, WBL (max 8 credits), WLD				
Communications: COM 110, COM 120, COM 231, ENG 110, ENG 111, ENG 112, ENG 114				
Humanities/Fine Arts: ART 111, ART 114, ART 115, DRA 111, DRA 115, ENG 231, ENG 232, ENG 241, ENG 242, HUM 115, MUS 110, MUS 112, PHI 240, REL 110, REL 211, REL 212, REL 221				
Social/Behavioral Science: ECO 251, ECO 252, HIS 111, HIS 112, HIS 121, HIS 131, HIS 132, POL 120, PSY 150, SOC 210, SOC 220, SOC 225				
Natural Science/Mathematics: BIO 111, BIO 140, BIO 168, CHM 151, MAT 110, MAT 143, MAT 152, MAT 171				
Information Technology Certificate Options				

Information Systems/CCP	Network Management	Computer Technical Core/CCP	Systems Security
CIS 110	NET 125	CIS 110	CTI 120
CTI 120	CTI 120	CTS 115	SEC 110
NOS 130	CTS 120	CSC 120	SEC 150
CTS 120	NOS 230	CIS 115	SEC 160