



PFEIFFER UNIVERSITY



Associate in Applied Science Information Technology Networking and Virtualization Rowan -Cabarrus Community College			Bachelor of Science Computer Information Systems Program Course of Study Pfeiffer University		
Course	Course Title	SHC	Course	Course Title	SHC
FIRST SEMESTER		15	FIRST SEMESTER (FALL)		12
CIS 110	Introduction to Computers	3			
CTI 120	Network and Security Foundation	3	ACCT 201	Intro to Financial Acct.	3
ENG 111	Writing and Inquiry	3	BMAL 212	Principals of Finance	3
NET 125	Introduction to Networks	3	COMP 300	Programming Essentials	3
NET 126	Switching and Routing	3	COMP 331	Networking Essentials	3
SECOND SEMESTER		15	SECOND SEMESTER (SPRING)		18
CTI 110	Web Programming and Database	3	BMAL 241	Marketing	3
NET 225	Enterprise Networking	3	BMAL 261	Principles of Management	3
NET 226	Network Programmability	3	COMP 390	Databases	3
SEC 110	Security Concepts	3	COMP 415	Application Programming	3
From RCCC List	Math Course	3	Gen Ed	Science Elective with Lab	4
SUMMER		9	Gen Ed	Literature	3
CTS 115	Information Systems Business Concepts	3	THIRD SEMESTER (FALL)		15
ENG 112 or ENG 114	Writing and Research or Research and Reporting	3	BMAL 311	Business Statistics	3
ART 111	Art Appreciation	3	COMP 335	Systems Analysis and Design	3
THIRD SEMESTER		15	COMP 345	Business Analytics	3
CSC 140	Virtualization Concepts	3	Gen Ed	History	3
CTS 120	Hardware Software Support	3	Gen Ed	Religion	3
NOS 120	Linux/Unix Single User	3			
NOS 130	Windows Single User	3	FOURTH SEMESTER (SPRING)		12
SEC 150	Secure Communications	3	UNIV 375	University Seminar	3
FOURTH SEMESTER		15	ECON 200	Econ	3
CTS 220	Advance Hardware Software Supp.	3	Gen Ed	Global Awareness	3
NOS 230	Advance Hardware Software Supp.	3	COMP 510	Capstone Course	3
NOS 231	Windows Administration I	3			
CTS 240	Windows Administration II	3			
POL 120 or PSY 150, or SOC 210	<i>Social Science</i>	3			
*Not Transferred Bold RCCC Courses are in the Pfeiffer Major					
Total Required Hours		69	Total Pfeiffer Hours		57
			Total AAS+ Pfeiffer Program Semester Hours		120

RCCC Approval & Date _____

Grid 40

Pfeiffer University Approval & Date _____