



Pfeiffer University Baccalaureate Transfer Degree Pathway
Major: Bachelor of Science in Computer Information Systems

 ROWAN-CABARRUS COMMUNITY COLLEGE Associate in Applied Science Computer Programming and Development (A.A.S. – A25590CP CIP 11.0103)			 PFEIFFER UNIVERSITY Computer Information Systems Program Course Study Pfeiffer University		
Course	Course Title	SH	Course	Course Title	
FIRST SEMESTER		16	FALL SEMESTER		16
CIS 110	Introduction to Computers	3	ACCT 201	Intro to Financial Accounting	3
CTI 110	Web Programming	3*	BMAL 212	Principles of Finance	3
CTI 120	Network and Security Foundation	3	COMP 300	Programming Essentials	3
CTS 115	Information Systems Business Concepts	3	COMP 331	Networking Essentials	3
CSC 120	Computing Fundamentals 1	4	Gen Ed	Science Elective with Lab	4
SECOND SEMESTER		15	SPRING SEMESTER		15
CSC 134	C++ Programming	3	BMAL 241	Marketing	3
CSC 139	Visual BASIC Programming	3	BMAL 261	Principles of Management	3
ENG 111	Writing and Inquiry	3	COMP 390	Introduction to Databases	3
WEB 110	Internet/Web Fundamentals	3*	COMP 415	Application Programming	3
HUM or BEH SC	Humanities or Behavioral Science on Pfeiffer Gen Ed List (Consult w/Advisor)	3	Gen Ed	Literature (WI)	3
SUMMER SEMESTER		9-10			
DBA 110	Database Concepts	3			
PSY 150	General Psychology	3			
SOC 210	Introduction to Sociology				
MAT 143	Quantitative Literacy	4			
MAT 171	Precalculus Algebra				
THIRD SEMESTER		16	FALL SEMESTER		18
CSC 151	Java Programming	3	BMAL 311	Business Statistics	3
CSC 121	Python Programming	3	COMP 335	Systems Analysis and Design	3
CSC 153	C# Programming	3	COMP 345	Business Analytics	3
ENG 112	Writing and Research	4	COMP	Concentration #1	3
ENG 114	Professional Research				
HUM/FA	See Humanities and Fine Arts List in Catalog	3	Gen Ed	History	3
			Gen Ed	Religion	3
FOURTH SEMESTER		15	SPRING SEMESTER		18
CSC 251	Advanced JAVA Programming	3	ECON 200	Econ	3
CSC 253	Advanced C# Programming		UNIV 375	University Seminar	3
CTS-240	Project Management	3	COMP	Concentration #2	3
CTS-120	Hardware Software Support	3	COMP	Concentration #3	3
CTS-220	Advanced Hardware Software Support	3 3	Gen Ed	Global Awareness	3
			COMP 510	Application Development Workshop	3

*Not Transferred				
Bold RCCC Courses are in the Pfeiffer Major				
Total Required Hours	69-70	Total Pfeiffer Hours		67
Max Transferable Hours	64			
Total A.A.S. Program Semester Hours Transferred	57-58	Total A.A.S.+ Pfeiffer Program Semester Hours		128

Date Approved to be added to the appendix.

RCCC Chief Academic Officer

Pfeiffer Chief Academic Officer