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

	SANDHILLS COMMUNITY COLLEGE Associate in Applied Science Computer Programming and Development (A25590CP)			**PFEIFFER UNIVERSITY** Computer Information Systems Program Course Study Pfeiffer University	
Course	Course Title	SH	Course	Course Title	
	FALL SEMESTER	16		FALL SEMESTER	18
ACA 115	Success & Study Skills	1	ECON 200	Survey of Economics	3
CIS 110	Introduction to Computers	3	ACCT 201	Intro to Financial Accounting	3
CIS 115	Intro to Prog & Logic	3	BMAL 212	Principles of Finance	3
CTI 120	Network & Sec Foundation	3	COMP 300	Programming Essentials	3
DME 110	Intro to Digital Media	3	BMAL 261	Principles of Management	3
ENG 111	Writing & Inquiry	3	COMP 335	Systems Analysis and Design	3
	SPRING SEMESTER	15		SPRING SEMESTER	16
CET 111	Computer Upgrade/Repair I	3	BMAL 241	Marketing	3
CSC 153	C# Programming	3	COMP 390	Introduction to Databases	3
CTI 110	Web, Prgrm & Db Foundation	3	COMP 415	Application Programming	3
CTS 115	Info Sys Business Concepts	3	GenEd	Natural Science with Lab req	4
ENG 112/114	Writing & Research/Prof Research & Reporting	3	GenEd	Literary Study req (if not already complete)	3
	SUMMER SEMESTER	9-10		SUMMER SEMESTER	3-6
MAT 121/143/171	Algebra/Trigonometry I/Quantitative Literacy/Precalculus Algebra	3-4		*Although not required, an internship is highly recommended during the summer session.	
WEB 115	Web Markup and Scripting	3			
	Technical Elective	3			
	FALL SEMESTER	15		FALL SEMESTER	15
CSC 253	Advanced C# Programming	3	BMAL 311	Business Statistics	3
DBA 110	Database Concepts	3	COMP	IT-Concentration #1	3
DBA 120	Database Programming I	3	COMP	IT-Concentration #2	3
	Technical Elective	3	GenEd	Historical Perspective or Visual Art Requirement	3
	Humanities/Fine Arts Elective	3	GenEd	Study in Religion requirement	3
	SPRING SEMESTER	12		SPRING SEMESTER	12
CSC 289	Programming Capstone Project	3	UNIV 375	University Seminar	3
DBA 221	SQL Server DB Prog II	3	Gen Ed	Global Awareness	3
	Social/Behavioral Sciences Elec	3	COMP 510	Application Development Workshop	3
	Technical Elective	3	COMP	IT-Concentration #3	3
Electives: Choose a minimum of three (3) CREDITS from the following courses.					
CSC 118	Swift Programming I	3			
CSC 134	C++ Programming	3			
CSC 139	Visual BASIC Programming	3			
CSC 151	JAVA Programming	3			
CSC 218	Swift Programming II	3			
NOS 230	Windows Administration I	3			
SGD 113	Sim and Game Development	3			

WEB 151	Mobil App Development	3			
WEB 182	PHP Programming	3			
WEB 210	Web Design	3			
Total SCC Hours		67-68	Total Pfeiffer Hours		64-67
Total Semester Hours Transferred					
Max Transferable Hours		64	Total Required Hours to Graduate		128-131

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Date Approved to be   RCCC Chief Academic Officer   Pfeiffer Chief Academic Officer
added to the appendix.