Plan of Study

Computer & Information Technologies CIT Fundamentals Certificate

Availability: Online Program Coordinator: Pam Bridgman

Student:			Student ID:		
Firs	Credit Hours				
	CIT	105	Introduction to Computers (1 st bi-term)	3	
	CIT	111	Computer Hardware & Software (2 nd bi-term)	4	
	CIT	120	Computational Thinking (1 st bi-term)	3	
	CIT	160	Intro to Networking Concepts OR	4	
	CIT	161	Network Fundamentals (2 nd bi-term)	(4)	
			Total Semester Credit Hours	14	
			,	1	
Second Semester				Credit Hours	
	CIT	150	Internet Technologies	3	
	CIT	170	Database Design Fundamentals	3	
	CIT	180	Security Fundamentals	3	
			Approved Level I Programming Language Course	3	
			Total Semester Credit Hours	12	
			Total Program Credit Hours	26	
				1	
Stud	lent Sign	ature	Date		
Adv	isor Sign				
Advisor Signature Date					

App	Credit Hours			
	CIT	140	JavaScript I	3
	CIT	141	PHP I	3
	CIT	142	C++ I	3
	CIT	145	Perl I	3
	CIT	147	Programming I: Language	3
	CIT	148	Visual Basic I	3
	CIT	149	Java I	3
	CIT	171	SQL I	3
			University Level I Programming Languages as approved by local program coordinator	3-4