

**Computer and Information Technologies
CIT Fundamentals
Certificate**

Academic Plan Code 1101017089

Academic Subplan Code 1101013309

Contact Information: Dr. Faris Sahawneh				
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Student Name		Student ID#		
Course		Hours	Grade	Semester
CIT 105 Introduction to Computers		3		
CIT 111 Computer Hardware and Software		4		
CIT 120 Computational Thinking		3		
CIT 170 Database Design Fundamentals		3		
CIT 180 Security Fundamentals		3		
Approved Level I Networking Course		4		
Approved Level I Programming Language Course		3		
Total Credits		23		
Approved Level I Networking Courses				
CIT 160 Intro to Networking Concepts		4		
CIT 161 Introduction to Networks		4		
Approved Level I Programming Language Courses				
CIT 140 JavaScript I		3		
CIT 141 PHP I		3		
CIT 142 C++ I		3		
CIT 143 C# I		3		
CIT 144 Python I		3		
CIT 145 Perl I		3		
CIT 146 Swift 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 Program Coordinator		3-4		
Revised Date: 9/26/2018				

WKCTC is an equal opportunity employer and educational institution.

KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

WKCTC curriculum guides include courses offered at other KCTCS Colleges. Note: 25% of degree credit hours must be taken at WKCTC to meet a residency requirement. Please refer to the KCTCS catalog for a complete listing of courses.



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Semester 1 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		

Semester 2 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		

Program Coordinator Notes:

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Semester 3 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		
Semester 4 (Schedule To Be Completed by Student and Advisor)		
Course No.	Course Title	Credit Hours
Subtotal		
Program Coordinator Notes:		

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