

Name:		Student ID#:		
CERTIFICATE IN CIT FUNDAMENTALS - 1101013309				
Required Courses		Credit	Grade	Complete
CIT 105	Introduction to Computing	3		
CIT 111	Computer Hardware and Software	4		
CIT 120	Computational Thinking	3		
CIT 150	Internet Technologies OR	3		
CIT 155	Web Page Development OR	(3)		
CIT 157	Web Site Design and Production	(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		26		
Approved Level I Networking Courses*		Credit		
CIT 160	Intro to Networking Concepts	4		
CIT 161	Introduction to Networks	4		
Approved Level I Programming Language Courses**		Credit		
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 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 language as approved by local Program Coordinator		3-4		
NOTES:				

Requirements taken from 2015-16 KCTCS Catalog

Students graduating with a degree or certificate in Computer & Information Technologies may only use a course with a grade of "C" or higher (or a "Pass" for Pass/Fail courses) to fulfill a core or track graduation requirement.

The Computer & Information Technologies department does not accept non-Gen Ed courses older than 5 years from returning or transfer students without consent from the local program coordinator.

Students may not use one course to fulfill multiple requirements.