

Computer Software Technology

Certificate

Program/CIP Code: CSTE.CERT/15.1204

Credits Required: 36

Division: TEC

Contact: CIST@kckcc.edu

The Department of Computer and Information Systems Technology (CIST) is committed to meet the needs of the students who are enrolled in our programs. We are committed to excellence in teaching. We provide quality transfer courses, general education courses, prerequisites within vocational programs, and vocational courses.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

Computer Software Technology Requirements*

Course	Credit Hours
CIST 0101 Computer Concepts and Applications	3
CIST 0111 Microcomputer Business Software	3
CIST 0117 Networking I	3
CIST 0120 Programming Fundamentals	4
CIST 0137 HTML Web Page Development	3
CIST 0166 Microcomputer Applications I-II (Excel Spreadsheets)	3
CIST 0180 Programming Algorithms	4
CIST 0232 Unix Scripting and Utilities	3
CIST 0236 Database Management	3
CIST 0240 Data Structures C++	4
CIST 0256 Object Oriented Programming using Java	3
*See course syllabi for Computer Software Technology course prerequisites.	

Total Hours for a Computer Software Technology Certificate	36
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