

Computer Engineering Technology

Associate in Science

Program/CIP Code: CETE.AS/47.0104

Credits Required: 62

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.

College Requirement

Course		Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102	Composition II*	3
SPCH 0151	Public Speaking OR	3
SPCH 0201	Interpersonal Communication	
	Humanities Electives (two different disciplines)	6
	Social Science Elective (two different disciplines)	6
	Math and Natural & Physical Sciences	13-15
	College Algebra (MATH 0105)** or Higher	
	Natural and Physical Science Elective with Lab	
	Math and Natural & Physical Sciences Electives	
Total Hours for General Education Requirements		34-36
* See course syllabus for prerequisite.		
** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.		

Computer Engineering Technology Requirements*

Course		Credit Hours
CIST 0117	Networking I	3
CIST 0137	HTML Web Page Development	3
CIST 0147	Computer Operating System	4
CIST 0180	Programming Algorithms	4
CIST 0214	Home Computer Repair/Maintenance	4
CIST	Computer Information Systems Electives	9
Total Hours for Computer Engineering Technology Requirements		27

* See course syllabi for Computer Engineering Technology course prerequisites.

Total Hours for an Associate in Science in Computer Engineering Technology Degree	62-64
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