

Partners in Education

Computer Technician Certificate

The Computer Technician program prepares individuals for entry-level jobs in the personal computer industry involving the installation, upgrading and servicing of personal computer systems and computer networks. Three common examples of positions in which a graduate of this program might be employed are retail computer store technician, field service technician for a computer/network systems reseller and in-house computer/network technician for a large company. Students in this program gain extensive experience with computer hardware, software and networks. Upon successful completion of the program, the student is prepared to take the CompTIA A+ certification exam, the competency standard for service technicians in the computer industry.

Courses offered toward degree at Castle View High School

Highlighted courses also have an Advanced Placement (AP) option with a passing AP exam score

Courses	Credit Hours
Computer Technician Courses:	
CIS 118 – Intro to PC Applications	3
CNG 124 – Network I: Network +	3
CNG 125 – Network II: Network +	3
Total Credit Hours at High School	9

Elective Course Options at Arapahoe Community College

Courses	Credit Hours
Computer Technician Courses	
CIS 124 - Intro to Operating Systems	3
CNG 120 - A+ Certification Preparation	4
CNG 121 - Computer Technician I: A+	4
CNG 122 - Computer Technician II: A+	4
CNG 211 - Windows Configuration: (OS)	3
Total Credit Hours at Arapahoe Community College	18
Total Credit Hours for Certificate	27