

Computer Technology, Diploma

School of Technology

Program Description

Students develop skills in functional applications of the computer to a business environment. The Computer Technology Diploma program introduces students to various aspects of the computer field and can be used as a goal or as an interim step in obtaining the AAS degree.

Career Opportunities

Graduates of the Computer Technology Diploma may find employment as technical support technicians, technical sales representatives, customer service technicians, help-desk analysts and IT trainers.

Program Learning Outcomes

Upon successfully completing this program, students will be able to:

- Install and maintain computer hardware and software.
- Use office productivity software to implement software solutions.
- Identify the resources needed to advance technical skills.
- Develop oral, written and listening communication skills.

Sugg. Term	Seq #	Course ID	Course Title	Cr	Prereq/Coreq(Co)	Options Available
Fall	1	PDV 101	First Year Seminar	1		
	2	CPT 150	Microcomputer Concepts	3		
	3	CPT 145	Introduction to Computer Technology	3		
	4	CPT 248	PC Hardware	3		
	5	ENG 161	College Writing	3	ENG 085 or Placement	
	6	MTH 157	College Algebra	3	MTH 100 or Placement	Page 47 Column IV
Spring	7	CPT 182	Operating Systems	3	CPT 145	
	8	CPT 161	Introduction to Cloud Computing	3		
	9	CPT 249	PC Troubleshooting	3	CPT 248	
	10	ENG 162	Technical Communication	3	ENG 161	ENG 163
	11	BUS 188	Social Media in Business	3		

Minimum Program Credits

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COTE