

Computer Technology, Certificate

PC REPAIR/A+

School of Technology

The Computer Technology, PC Repair/A+ Certificate prepares the student for employment as a PC repair technician and provides the instructional material to prepare for the A+ industry certification exam. Courses included in this certificate may be applied toward the Computer Technology AAS Networking option.

Career Opportunities

Graduates of the Computer Technology, PC Repair/A+ Certificate program may find employment as technical support technicians, computer repair 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, configure and operate various operating systems.
- Understand the architecture and troubleshoot several popular PC operating systems.
- Become proficient in the installation and configuration of PC hardware.

| Sugg. Term | Seq # | Course ID | Course Title | Cr | Prereq/Coreq(Co) | Options Available |
|------------|-------|-----------|-------------------------------------|----|------------------|-------------------|
| Fall | 1 | PDV 101 | First Year Seminar | 1 | | |
| | 2 | CPT 145 | Introduction to Computer Technology | 3 | | |
| | 3 | CPT 150 | Microcomputer Concepts | 3 | | |
| | 4 | CPT 248 | PC Hardware | 3 | | |
| Spring | 5 | CPT 182 | Operating Systems | 3 | CPT 145 | |
| | 6 | CPT 249 | PC Troubleshooting | 3 | CPT 248 | |
| | 7 | CPT 256 | Linux Desktop | 3 | CPT 182 | |

Total Program Credits

19

COREP