



Computer Technology

▶ Is this course right for you?

If you like to work hands-on with computer systems, then this is the course for you.

Credits // Certification

- 4th Related Math Credit
- College Credit (Articulation):
 Baker College, Davenport University,
 Kalamazoo Valley Community College
- CompTIA A+ (1st year)
- CompTIA Network+ (2nd year)
- CompTIA Security+ (2nd year)

Eligibility // Prerequisites

■ Sophomore, Junior or Senior

Career Data // Jobs

computer/network security, computer technician, help desk technician, network administrator, service technician, systems analyst

For salary information go to: http://snipurl.com/salaryinfo

"I went into this program with only a basic knowledge of computers and no idea how to do what I knew correctly. This class provided me with plenty of opportunities to learn how to properly perform tasks and get certifications that will help me with my entire career."

- Galen Patrick, Vicksburg High School Alumnus Certified in A+, Network+, and Security+



Computer Technology

Business, Management, Marketing & Technology Pathway

Computer Technology I

This course is designed to provide students with the knowledge and skills necessary to pursue a career in the computer technology industry. Material covered will be aligned specifically with the CompTIA A+ exams which are necessary to earn CompTIA's A+ certificate. A+ certification is required by most employers in the IT/computer repair industry. There will be a significant amount of hands-on experience including maintaining, upgrading, troubleshooting, and repairing computers, computer components and software.

Computer Technology II

The second-year course concentrates on the requirements of the CompTIA Network+ and CompTIA Security+ certifications, which are industry-recognized standards for technicians pursuing a career in network administration/implementation, data center management, and data security. A growing number of high tech firms and companies dealing with the Federal Government are requiring Security+ certification for their IT staff. Study will focus on all aspects of computer network technologies, network & data security, implementation, maintenance, and troubleshooting. Successful completion of Computer Tech I and teacher approval required.