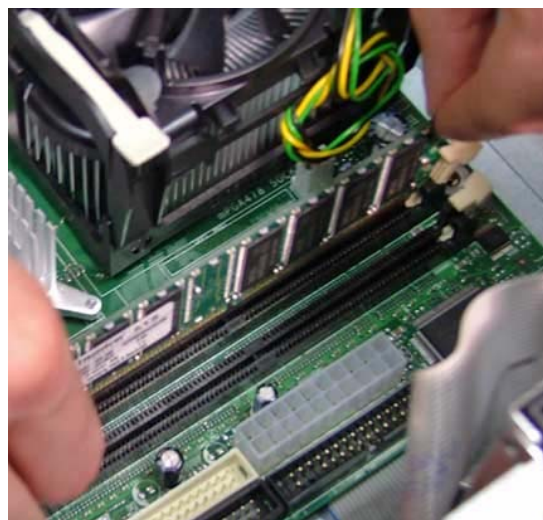


Computer Repairer/Installer

College Credit Certificate (66032)

About the program...

The Microcomputer Repairer/Installer Certificate program prepares students to work as technicians who repair and service microcomputers. This program equips students to excel in computer servicing and maintenance to be able to provide technical assistance to computer system users. Students will be able to answer questions or resolve computer problems for clients computers and associated equipment. Through theory and practical experience in technical laboratories, students learn the basic operating principles of the hardware and software aspects of computer operation. Upon successful completion of this certificate, the student may continue to next level and work on the "Computer Specialist" certificate to gain additional skills.



You will learn....

- ◆ How microcomputers work
- ◆ How each component of the microcomputer works
- ◆ How to diagnose and troubleshoot a microcomputer
- ◆ How to assemble or upgrade a microcomputer
- ◆ Microcomputer Network design, configuration and implementation
- ◆ A+ Certification

The advantage of the program..

The Microcomputer Repairer/Installer specialists work in maintenance workshops and out in the field at customer sites. They usually carry out technical support functions by diagnosing hardware and software problems, and replacing defective components. The Microcomputer Repairer/Installer can work as a team member for a company's network services department providing services including help desk, computer installations, upgrades, repairs and collecting information to identify, predict, interpret, and evaluate system and wireless or small network.



Course Curriculum

Total Credits: 15

EET1082	Intro to Electronics	3
CET1171	Intro to Computer Service & Main.	3
CET1178C	A + Computer Hardware Service	3
CET1487C	Network +	3
CET2588C	Server + Service and Maintenance	3