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## ACCELERATE PROGRAM SUMMARY

According to the Texas Labor Market Information from the Strategic Workforce Assessment Program, Computer User Support Specialist & Network Computer System Administrator positions require no degree. Employment projected growth (2014-2024) is faster than average jobs at 9% to 13%, with an expected job openings of 150,500.

**AUSTIN FREE- NET (AFN)** will provide training for 180 participant to obtain COMPTIA IT Fundamental, A+, and /or Network +, or Security + Certifications to become Computer User Support Specialist or Network Computer System Administrators. At the end of these courses, the student will be prepared to take the national exams for certification.

All participants will take the IT Fundamentals and the A+ certification courses. These courses serve as the foundation for the other computer certification training. Students interested in pursuing the Network Computer System Administrative position will continue their learning to complete the Network + and Security + course work. These certifications are the standard in establishing a successful career in the Information.

## Course Information

**COMPTIA – IT Fundamentals & Prep Test**, is a **33 hour** course focused on the basics understanding of computer components, operating systems, applications and networking principles.

## COURSE OUTLINE

### COMPTIA IT Fundamentals (33 hours)

The IT fundamentals certification developed and issued by the Computer Technology Industry Association (CompTIA). This certification displays basics understanding of computer components, operating systems, applications and networking principles. Students will be knowledgeable of:

- Core Components Hardware
- Peripherals and Components

- Operating Systems
- Software Applications
- Networking Technologies and Wireless Routers
- Network Sharing and Storage
- Mobile Devices
- Security Threats
- Security Best Practices
- Buying and Configuring a Workstation
- Computer Support and Backups
- Environmental and Safety Concepts
- Certification Testing Preparation