Computer Technician

INDUSTRY FACTS



What do computer technicians do?

The demand for well-trained computer technicians is growing* as technology plays an increasingly important role across every aspect of society. Specific responsibilities vary from position to position, but often include:

- Installing hardware and software systems
- Maintaining or repairing equipment
- Troubleshooting a variety of computer issues
- Setting up computer security measures
- Configuring computer networks
- Offering technical support on-site or via phone or email

Where do computer technicians work?

Computer technicians can be found working in a variety of industries. Possible positions range from a computer technician in a retail electronics store who helps repair hardware and software, to a technical support advisor who helps people over the phone with their computer issues, to a member of an internal IT team within large and medium sized companies.

How much do computer technicians earn?

According to Payscale, computer technicians earn a median annual salary of \$48,534.* Your earnings can vary based on location and education level.

Is the computer technician field growing?

Is the computer technician field growing? The BLS expects about 377,500 openings for computer technicians per year through 2032. Many openings and new roles are due to changing technologies and the need to replace workers who have left the workforce or switched industries.**

*Bureau of Labor Statistics, U.S. Department of Labor. "Average Computer Technician Base Salary" Occupational Outlook Handbook. Accessed March 27, 2024.

**Bureau of Labor Statistics, U.S. Department of Labor. "Computer and Information Technology Occupations." Occupational Outlook Handbook. Accessed March 27, 2024

"Best career platform for working students! It's really simple to follow and use the CareerStep platform for my chosen career. I appreciate that the curriculum is online and self-paced because I'm a working student. I'm able to complete it by the deadline while working at my own schedule. I also appreciate the departmental support they provide should you need any assistance with the training program."

> MYRA VILLANUEVA, CAREERSTEP LEARNER AUGUST, 2023



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PROGRAM DETAILS

Prepare For A Better Job

Train affordably without sacrificing quality. This program was developed to help you prepare for the CompTIA A+ exams.

- Prepare to work with hardware, software, networks, security issues, and more
- Gain the knowledge and skills you need to earn CompTIA A+ certification
- Train to begin working immediately upon completion

Learn At Home

Online training minimizes the challenges of taking time out to return to school. The online training format offers distinct advantages:

- Study on a schedule that fits your life
- Progress at a pace that matches your learning style
- Enjoy the flexibility to adjust the time and effort you devote to your coursework each day

Achieve Success With Live Learner and Career Support

You'll also have one-on-one access to three support teams —learner support, technical support, and career support to ensure you can complete your training and prepare for a better future! All of these support teams are committed to helping you:

- Complete your training quickly
- Prepare for the CompTIA A+ certification

Program Modules

Module

Program Orientation

Computing Overview

PC Technician Responsibilities

System Components

Peripheral Devices

Storage

Networking

Wireless Networking

Printing

Mobile Devices

System Implementation

File Management

System Management

Security

Capstone Exercises

PC Pro Certification Practice

PC Pro Certification Practice (Single Attempt Only)

A+ Core 1

A+ Core 2