

## CompTIA Tech+ (TECH+)

ID TECH+ Price on request Duration 3 days

### Prerequisites

CompTIA IT Tech+ is aimed at those considering a career in IT and computer-related fields. There are no prerequisites for you to meet to successfully start this course.

### Course Objectives

Your expert instructor will immerse you in Tech+ curriculum. You'll develop fundamental knowledge and skills required to identify and explain the basics of computing, IT infrastructure, application and software development, database fundamentals and security. You'll get hands-on in this accelerated Tech+ course, learning the skills to:

- Install software
- Establish basic network connectivity
- Identify computer components
- Identify/prevent basic security risks
- Explain troubleshooting theory and preventative maintenance of devices

- Using Storage Devices
- Using File Systems

### Module 4: Using Networks

- Networking Concepts
- Connecting to a Network
- Secure Web Browsing
- Using Shared Storage
- Using Mobile Devices

### Module 5: Security Concepts

- Security Concerns
- Using Best Practices
- Using Access Controls
- Behavioral Security Concepts

### Module 6: Infrastructure

- Cloud Fundamentals
- Waterfall vs. Agile
- DevOps

### Course Content

#### Module 1: Using Computers

- Common Computing Devices
- Using a Workstation
- Using an OS
- Managing an OS
- Troubleshooting and Support

#### Module 2: Using Apps and Databases

- Using Data Types and Units
- Using Apps
- Programming and App Development
- Using Databases

#### Module 3: Using Computer Hardware

- Using Device Interfaces
- Using Peripheral Devices

## Training Centres worldwide



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