

# CompTIA Tech+ (TECH+)

# ID TECH+ Prix sur demande Durée 3 jours

### Pré-requis

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.

#### **Objectifs**

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

## Contenu

## **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

- 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

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# Centres de formation dans le monde entier





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