

CompTIA (ITF+) IT Fundamentals

Duration: 4 Days Course Code: G001 Version: FC0-U61 Delivery Method: Virtual Classroom

Overview:

The Official CompTIA IT Fundamentals (ITF+) (Exam FC0-U61) will provide students with the fundamental IT skills and concepts required to identify and explain the basics of computing, IT infrastructure, software development, and database use.

In addition, students will acquire the essential skills and information they need to set up, configure, maintain, troubleshoot, and perform preventative maintenance of the hardware and software components of a basic personal computer workstation and basic wireless devices. Students will also learn to implement basic security measures and implement basic computer and user support practices as well as prepare candidates to take the CompTIA IT Fundamentals (ITF+) certification exam.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

Anyone interested in pursuing a career in IT

Objectives:

- After completing this course you should be able to:
- Install software
- Establish basic network connectivity

- Identify/prevent basic security risks
- Explain troubleshooting theory and preventative maintenance of devices

Prerequisites:

Attendees should meet the following prerequisites:

Some experience with using a keyboard and mouse would be helpful but is not essential

Testing and Certification

Recommended as preparation for the following exam:

FC0-U61 - CompTIA ITF+ Exam

Follow-on-Courses:

- G005 CompTIA Network+
- GK3150 Understanding Networking Fundamentals (Network+)

Content:

Module 1: Using Computors

■ Common Computing Devices

Using a Workstation

Using an OS

Managing and 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

System Components

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

Behavioural Security Concepts

Further Information:

For More information, or to book your course, please call us on 00 966 92000 9278 training@globalknowledge.com.sa www.globalknowledge.com/en-sa/

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