

CompTIA (ITF+) IT Fundamentals

Duration: 4 Days Course Code: G001 Version: FC0-U61

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.

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

Content:

Module 1: Using Computors Module 3: Using Computer Hardware Module 5: Security Concepts ■ Common Computing Devices System Components Security Concerns Using Device Interfaces Using Best Practices Using a Workstation Using an OS Using Peripheral Devices Using Access Controls Managing and OS Using Storage Devices Behavioural Security Concepts Troubleshooting and Support Using File Systems Module 2: Using Apps and Databases Module 4: Using Networks Using Data Types and Units Networking Concepts Using Apps Connecting to a Network

Further Information:

Using Databases

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 info@globalknowledge.co.uk

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