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CompTIA (ITF+) IT Fundamentals

Duration: 180 Days

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.

e-Learning

Interactive self-paced content that provides flexibility in terms of pace, place and time to suit individuals and organisations. These resources also consist of online books, educational podcasts and vodcasts, and video-based learning.

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

Testing and Certification

FC0-U61 - CompTIA ITF+ Exam

 Explain troubleshooting theory and preventative maintenance of devices

Recommended as preparation for the following exam:

Prerequisites:

Attendees should meet the following prerequisites:

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

Follow-on-Courses:

G005 - CompTIA Network+

GK3150 - Understanding Networking Fundamentals (Network+)

G001 FC0-U61

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 DevicesUsing 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 Head Office Tel.: +974 40316639

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