# IT 1100 FUNDAMENTALS OF IT



#### **PROGRAM DETAILS**

In this 3-week online CompTIA IT Fundamentals program, you will learn the basics of computer hardware, software, mobile computing,networking, troubleshooting and emerging technologies. This program is build of one course: CompTIA IT Fundamentals.

The CompTIA ITF+ course will provide you with the fundamental skills and concepts required to maintain, support and work efficiently with personal computers. You'll gain a fundamental understanding of computer hardware, operating systems, computer application software, networking technologies and protocols, web browsers, identifying security risks, troubleshooting errors and system maintenance. You'll also learn about cutting-edge technologies such as cloud computing and virtualization.

Once you've completed these courses, you'll be prepared to take the Fundamentals of IT exam, sponsored by CompTIA. The cost of your exam is covered by your tuition.

### AT THE END OF THIS PROGRAM, YOU WILL BE ABLE TO:

- Demonstrate basic Computer and IT literacy
- Define basic security threats and know fundamental security best practices
- Understand basic network designs, sharing and storage, and wireless vs wired connections
- Recognize various computer hardware components and peripheral devices
- Identify, compare and contrast common programs, applications and operating systems

#### **ATTAINABLE CAREERS**

PC Support Technician Hel

**Helpdesk Specialist** 

Network Support Technician

Desktop Support Specialist

#### **TARGET CERTIFICATIONS**

CompTIA IT Fundamentals (ITF+)

## **ISSUING AUTHORITIES**





#### **COURSES**

IT-1011 - CompTIA IT Fundamentals

While this training and related target certifications may be accepted and/or approved by your state of residency, employers reserve the right to dictate pre-requisite education, experience, or certification/licensure requirements for their positions. These requirements may exclude a graduate from eligibility. We strongly advise students to research target job posts from area employers and relevant state requirements, barriers or restrictions to ensure eligibility upon graduation.



**Emerge Prepared**<sup>™</sup>