

Certificate of Course Completion

IT Essentials

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

- Define information technology (IT) and describe the components of a personal computer
- Describe how to protect people, equipment, and environments from accidents, damage, and contamination
- Perform a step-by-step assembly of a desktop computer
- Explain the purpose of preventive maintenance and identifythe elements of the troubleshooting process
- Install and navigate an operating system
- Configure computers to connect to an existing network
- Install and share a printer.

- Upgrade or replace components of a laptop based on customer needs
- Describe the features, characteristics, and operating systems of mobile devices
- Implement basic hardware and software security principles
- Apply good communication skills and professional behavior while working with customers
- Perform preventive maintenance and advanced troubleshooting
- Assess customer needs, analyze possible configurations, and provide solutions or recommendations for hardware, operating systems, networking, and security

mounir alkoefe			
Student		in the second of	
LOST			
Academy Name	V 32 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the result of the same of the	1 10 17 m Oak
Lebanon		Dec 3, 2014	
Location		Date	
fadi tatari	The state of the same of the s	hour	
Instructor	and the second s	Instructor Signature	