

## IT Essentials

The learner has successfully achieved instructor level credential for completing IT Essentials course administered by the undersigned instructor trainer. The learner was able to proficiently:

- Select and install the appropriate computer components to build, repair, or upgrade personal computers.
- Demonstrate safe lab procedures.
- Appropriate use of tools to perform preventive maintenance and troubleshooting on personal computers.
- Perform installation, repair, maintenance, and troubleshooting of Windows operating systems.
- Explain the operation of local area networks and configure devices to connect to LANs and the Internet.
- Configure devices to connect to the Internet and Cloud services.
- Explain how to configure, repair, upgrade, maintain, and troubleshoot laptops and mobile devices.
- Explain how to configure, secure and troubleshoot mobile, OS X, and Linux operating systems.
- Install and share a printer to meet requirements.
- Implement basic host, data, and network security.
- Explain the roles and responsibilities of the IT professional.

**Iryna Tregubenko**

Learner

**Cherkasy State Technological University**

Instructor Training Center

**Ukraine**

Location

**Yana Panferova**

Instructor Trainer

**Length: 70 hours**

**4 Jul 2021**

Date

Instructor Trainer Signature

