

# MD-100T03-A: Protecting Windows 10

In this course, students will learn how to secure the Windows 10 OS and protect the data on the device. Students will be introduced to common methods used for authentication and access control. This course will teach how to configure file and folder permissions and create security policies. Students will also be introduced to the different types of external threats and how to leverage features like encryption and firewalls, as well as tools like Windows Defender.

### **Objectives**

- Describe the methods for securing Windows 10
- Configure account access and authentication
- Configure file and folder permissions
- · Create security policies
- Describe common threats and methods for mitigating against them

#### **Prerequisites**

Before attending this course, students must have:

- Basic understanding of computer networks and hardware concepts.
- Basic understanding of OS and Application concepts.
- Experience with using the Windows OS.

#### **Audience**

Candidates for this exam are IT Professionals who perform installation, configuration, general local management and maintenance of Windows 10 core services. Candidates may also be familiar with enterprise scenarios and cloud-integrated services.





## **Topics**

- Configuring Authorization & Authentication
- Configuring Data Access and Usage
- Configuring Threat Protection
- Course Conclusion



