

# SC-100T00 Microsoft Cybersecurity

## Architect

**Price:** 2495

**Duration:** 4 days

**Delivery Methods:** Virtual

### Overview

#### About this Course

This course prepares students with the background to design and evaluate cybersecurity strategies in the following areas: Zero Trust, Governance Risk Compliance (GRC), security operations (SecOps), and data and applications. Students will also learn how to design and architect solutions using zero trust principles and specify security requirements for cloud infrastructure in different service models (SaaS, PaaS, IaaS).

#### Audience Profile

IT professionals with advanced experience and knowledge in a wide range of security engineering areas, including identity and access, platform protection, security operations, securing data, and securing applications. They should also have experience with hybrid and cloud implementations.

#### At Course Completion

After completing this course, students will be able to:

Design a Zero Trust strategy and architecture

Evaluate Governance Risk Compliance (GRC) technical strategies and security operations strategies

Design security for infrastructure

Design a strategy for data and applications

## Outline

MODULE 1: BUILD AN OVERALL SECURITY STRATEGY AND ARCHITECTURE

MODULE 2: DESIGN A SECURITY OPERATIONS STRATEGY

MODULE 3: DESIGN AN IDENTITY SECURITY STRATEGY

MODULE 4: EVALUATE A REGULATORY COMPLIANCE STRATEGY

MODULE 5: EVALUATE SECURITY POSTURE AND RECOMMEND TECHNICAL STRATEGIES TO MANAGE RISK

MODULE 6: UNDERSTAND ARCHITECTURE BEST PRACTICES AND HOW THEY ARE CHANGING WITH THE CLOUD

MODULE 7: DESIGN A STRATEGY FOR SECURING SERVER AND CLIENT ENDPOINTS

MODULE 8: DESIGN A STRATEGY FOR SECURING PAAS, IAAS, AND SAAS SERVICES

MODULE 9: SPECIFY SECURITY REQUIREMENTS FOR APPLICATIONS

MODULE 10: DESIGN A STRATEGY FOR SECURING DATA

## Prerequisites

Before attending this course, students must have:

Advanced experience and knowledge in identity and access, platform protection, security operations, securing data and securing applications.

## Course Schedule

Date	Time	Price	Options
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### **What if I have to reschedule my class due to conflict?**

Ten (10) business days' notice is required to reschedule a class with no additional fees. Notify TOPTALENT LEARNING as soon as possible at 469-721-6100 or by written notification to [info@toptalentlearning.com](mailto:info@toptalentlearning.com) to avoid rescheduling penalties.

### **How do I enroll for this class?**

Please contact our team at 469-721-6100; we will gladly guide you through the online purchasing process.

### **What happens once I purchase a class?**

You will receive a receipt and an enrollment confirmation sent to the email you submitted at purchase. Your enrollment email will have instructions on how to access the class. Any additional questions our team is here to support you. Please call us at 469-721-6100.

### **What is your late policy?**

If a student is 15 minutes late, they risk losing their seat to a standby student. If a student is 30 minutes late or more, they will need to reschedule. A no-show fee will apply. Retakes are enrolled on a stand-by basis. The student must supply previously issued courseware. Additional fees may apply.

### **What happens when I finish my class?**

You will receive a 'Certificate of Completion' once you complete the class. If you purchased an exam voucher for the class, a team member from TOPTALENT LEARNING will reach out to discuss your readiness for the voucher and make arrangements to send it.