

Boost the skills of your IT, Networking, and Security teams

Synergy Advisors' **Azure Perimeter 4-Day Training** is made up of strategic sessions, masterclasses, and hands-on labs, designed to take the user on a journey through the main models, concepts, and protocols related to managing, securing, and monitoring your corporate network. In 4 days, your team will learn best practices and tactics in network design, architecture and topology, network types, operation, perimeter protection, policies, and security from a Zero Trust model perspective.



Training overview



Training Scope

WHO SHOULD ATTEND?

- IT, Security Personnel
- Level 300

TRAINING LENGTH

• 4 days (flexible schedule)

LOCATION

- Remote
- On-site

Deliverables

PRESENTATIONS

- Modular sessions delivered by experts with in-depth, enterprise-level experience
- Discussions around deployment, advanced scenarios, and best practices

HANDS-ON LAB

• Deploy the solution in a lab environment, experience end user demos, and learn common operational tasks

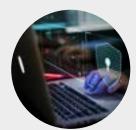
Core Solution Components

Network Essentials

- OSI model
- Network services
- Services protocols
- DNS
- Routers
- TCP/IP concepts

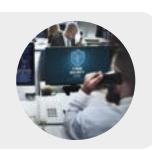
Network Design Fundamentals

- Network information
- Networking tools
- Multi-layer security
- Architecture
- Encryption
- Server services



Azure Perimeter

- Azure Networking
- Azure Security
- Network elements
- Azure Firewall
- Load balancer tools
- Protection solutions



4 days to maximize your network security knowledge

Main benefits



- Multiple levels of sessions, enabling different experience levels to learn and engage.
- Comprehensive content developed by Synergy Advisors' experts, focused on the particular solution.
- Hands-on lab enables users to proactively manage solutions and better understand their capabilities.

Methodology

Masterclasses



Led by experts with more than 15 years' experience in security and digital transformation.

Hands-on lab



Practical training on network configuration, policies, and execution of protection and security tactics.

Why choose Synergy Advisors?

Synergy Advisors is a premier Microsoft Certified Partner that specializes in Microsoft 365, Identity, Azure B2C and B2B Collaboration, Security, Management, and Cloud technologies. We help you digitally transform and implement a more secure collaborative infrastructure, reduce your IT costs, and meet your regulatory requirements through our comprehensive portfolio and experience in consulting and managed services.



- Users
- Apps
- Services
- Hygiene
- Threats
- Data Leak Mitigation



Collaboration

- Apps
- Services
- Hygiene
- Threats
- Data Leak Mitigation



- Users (internal / external) Applications security
 - · O.S. security
 - Security base line
 - Threats
 - Data Leak Mitigation



Information Protection and compliance

- · Data in use
- Data at rest
- · Data in transit
- · Application integration
- Data Leak Mitigation
- Structured and unstructured data protection



Threat Protection

- Users (internal /
- Devices
- Identities
- Endpoints
- Cloud
- Monitorina
- Infrastructure
- · Security base line





- Monitoring / Services analysis/ Alerts and notifications
- Security base line

