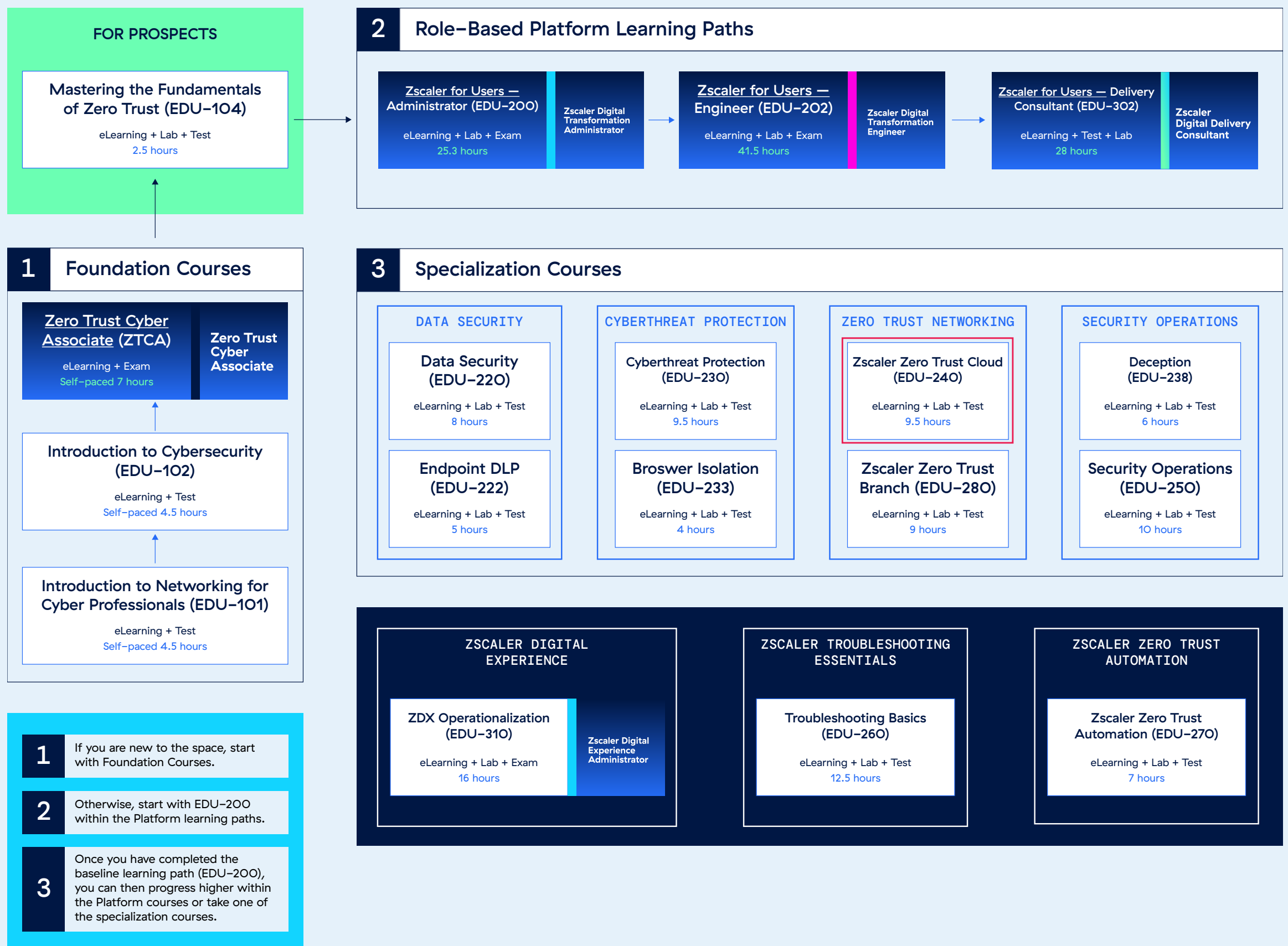


Zscaler Cyber Academy



Zscaler Zero Trust Cloud (EDU-240)

COURSE OUTLINE



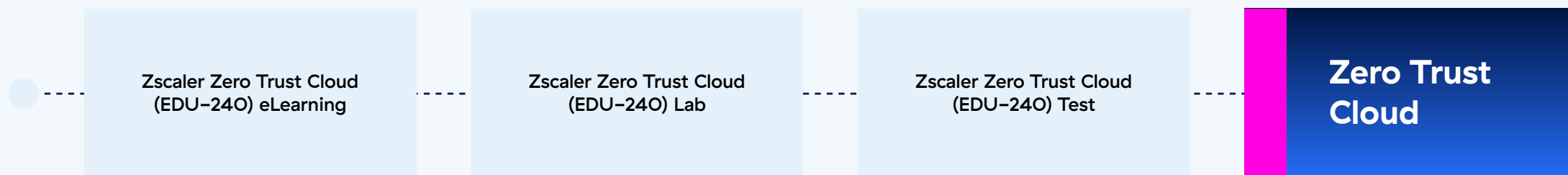
EDU-240 Learning Journey Map

The recommended path for the Zscaler Zero Trust Cloud learning journey is to complete the e-learning course, and then take the hands-on labs. Once these are completed, you can sign up for the certificate test. You will have 90 minutes to answer its 50 questions, with 3 retests. Upon passing the test, you'll earn the Zscaler Zero Trust Cloud Certificate.



OUR LEARNING PATH

Zscaler Zero Trust Cloud (EDU-240) Learning Path



[Download Data Sheet](#)

LEARNING OUTCOMES

Once you complete this course, you will be able to:

- Explain the limitations and challenges of legacy network security architecture compared to zero trust principles
- Describe the core components and functionality of Zscaler Zero Trust Cloud, including its role in securing cloud workload traffic
- Explain the overview, benefits, and architecture of the Zscaler Zero Trust Cloud Connector
- Discuss deployment strategies for Cloud Connectors across AWS, Azure, and GCP environments, addressing specific operational requirements
- Describe how Zscaler Zero Trust Cloud integrates with ZPA, automating app segment configuration via the Zero Trust Exchange
- Define workload tagging and its role in enhancing cloud security and traffic management
- Explain the architecture, benefits, and deployment use cases of Secure East–West Traffic, including the overview of Zero Trust Cloud Ingress feature



eLearning Details

Prerequisites	None
Proficiency	Intermediate
Description	Secure cloud workloads and East–West traffic with Zscaler Zero Trust Cloud. Learn deployment architectures for AWS, Azure, and GCP and features like Zero Trust Gateway and Secure East–West Traffic to boost overall cloud security and visibility.
Duration	4.5 hours
Type	Self–paced
Completion criteria	Complete the eLearning
Available language(s)	English
Price per seat	Free

eLearning Outline

Topic	Sub Topic
Zscaler Zero Trust Cloud Overview	<ul style="list-style-type: none">• Securing Cloud Workloads• The Legacy Network Security Architecture• Challenges Using the Legacy Approach• The Solution – Zscaler Zero Trust Cloud• Connecting Workloads to the Zero Trust Exchange• Real–World Use Cases of Zscaler Zero Trust Cloud
Zscaler Zero Trust Cloud Connector Overview and Architecture	<ul style="list-style-type: none">• Zscaler Zero Trust Cloud Connector Overview• Benefits of Zscaler Zero Trust Cloud Connector• Zscaler Zero Trust Cloud Connector Architecture• Appliance Overview• Connectivity Overview• High–Availability Overview
Zscaler Zero Trust Cloud Connector Deployment	<ul style="list-style-type: none">• Deploying Cloud Connectors in AWS and Azure• Deploying Cloud Connectors in GCP
Zscaler Zero Trust Gateway Deployment	<ul style="list-style-type: none">• Zscaler Zero Trust Gateway Deployment Architectures• Configure Service Endpoints for Zscaler Zero Trust Gateway• Zscaler Zero Trust Gateway Topologies
Integrating Zscaler Zero Trust Cloud with Zscaler Private Access (ZPA)	<ul style="list-style-type: none">• Integrating Zscaler Zero Trust Cloud with ZPA• Managing Cloud DNS• High–Level Traffic Flow



Cloud Workloads Tagging Overview	<ul style="list-style-type: none"> • Workloads Tagging Overview • Workload Tagging Architectures • Workload Tagging Discovery • Workload Tagging Demo
Secure East–West Traffic Overview	<ul style="list-style-type: none"> • Securing East–West Traffic with Zero Trust Cloud • Benefits of Secure East–West Traffic • Using Secure East–West Traffic Inspection in Public Cloud • Secure East–West Traffic Architecture • Secure East–West Traffic Deployment Architecture

Hands–On Lab Details

Prerequisites	Zscaler for Workloads (EDU–240) self paced eLearning course
Proficiency	Intermediate
Description	Practice what you learned in training using our remote lab. You will develop hands–on skills and knowledge on how zero trust secures apps and cloud workloads on AWS, Azure, and GCP. This lab focuses on deploying Zscaler Zero Trust Cloud for secure application connectivity, minimizing attack surface, and enforcing least–privileged access.
Duration	4 hours
Type	Hand–on Lab
Completion criteria	Complete all hands–on labs
Available language(s)	English
Price per seat	US\$600 (2 credits)

Lab Outline

Task	Sub Task
Accessing the Environment	<ul style="list-style-type: none">• Connect to your lab
Deploy Zero Trust Gateway	<ul style="list-style-type: none">• Create a Zero Trust Gateway• Verify Connectivity through Zero Trust Gateway
Navigating the Cloud Connector Dashboard	<ul style="list-style-type: none">• Navigate to the Cloud Connector Dashboard
Managing Location and Provisioning Template	<ul style="list-style-type: none">• Configure a Location Template• Configure a Provisioning Template
Traffic inspection between subnets within a VPC (East-West)	<ul style="list-style-type: none">• Configure a traffic forwarding policy
Managing Traffic Forwarding Policy	<ul style="list-style-type: none">• Verify Internet Connection• Configure a Traffic Forwarding Rule
Using Analytics and Logging	<ul style="list-style-type: none">• Review Insights Logs
Leveraging Auto-Scale Groups for Scalability	<ul style="list-style-type: none">• Generate Traffic
Enforcing Minimum TLS Versions	<ul style="list-style-type: none">• Configure SSL Inspection Policy• Verify SSL Inspection Policy
Protecting Against Malicious Payloads, Phishing, and BotNet	<ul style="list-style-type: none">• Test Zscaler Security Protections
Enforcing a Data Loss Prevention Policy	<ul style="list-style-type: none">• Configure DLP Policy• Verify DLP Policy
Controlling Access to Specific Resources on Websites	<ul style="list-style-type: none">• Configure URL Filtering Rule• Verify URL Filtering Rule
Integrating with Zscaler Private Access	<ul style="list-style-type: none">• Add Application Segment

Certificate Exam Details

Prerequisites	Zscaler Zero Trust Cloud (EDU-240) Test
Duration	90 minutes
Test format	50 multiple-choice questions
Available language(s)	English
Price per seat	US\$300 (1 credit)

About Zscaler

Zscaler (NASDAQ: ZS) accelerates digital transformation so customers can be more agile, efficient, resilient, and secure. The Zscaler Zero Trust Exchange™ platform protects thousands of customers from cyberattacks and data loss by securely connecting users, devices, and applications in any location. Distributed across more than 150 data centers globally, the SSE-based Zero Trust Exchange™ is the world's largest in-line cloud security platform. Learn more at zscaler.com or follow us on Twitter @zscaler.

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Stay Secure.**