



## دورة شاملة في شبكات Alto Palo: تدريب مكثف في أساسيات ومهارات الشبكات



**AGILE LEADERS**  
Training Center

13 - 17 Apr 2027

دبي

## دورة شاملة في شبكات Alto Palo: تدريب مكثف في أساسيات ومهارات الشبكات

المرجع: 39\_12998 التاريخ: 13 - 17 Apr 2027 الموقع: دبي الرسوم: Euro 4500

### Palo Alto Networks: A Comprehensive Training Course Overview:

The "Palo Alto Networks: Comprehensive Training Course" is a meticulously crafted program that delves deep into the heart of Palo Alto's renowned cybersecurity infrastructure. From the basics of Firewall Essentials: Configuration and Management to the intricate details of the Palo Alto Networks Administrator's Guide, this course encompasses it all. Participants will gain a robust understanding of EDU-210 and EDU-110 Courses, Palo Alto Threat Detection and Prevention, and many more critical aspects. With a sharp focus on Best Practice Settings for Palo Alto, High-Availability Firewall Design, and Interface Configuration for Palo Alto Deployment, this course promises a hands on, immersive experience.

### Target Audience:

- Network Security Engineers
- Cybersecurity Analysts
- Firewall Administrators
- IT Infrastructure Managers
- Professionals aiming for Palo Alto Networks Certification

### Targeted Organizational Departments:

- IT and Cybersecurity
- Network Administration
- Infrastructure Management

### Targeted Industries:

- Financial Services
- Healthcare
- E-commerce
- Government Institutions
- Telecommunications

## Course Offerings:

Participants will acquire skills and knowledge in:

- Deep dive into Firewall Implementation Design
- Mastering Palo Alto VM-Series Deployment
- Comprehending Template Stacks Administration
- Unpacking Traffic Log Interpretation and App-ID Security Rules
- Proficiency in Palo Alto Systems Update Process

## Training Methodology:

The "Palo Alto Networks: Comprehensive Training Course" employs a blend of theoretical and practical training techniques. Leveraging case studies from the EDU-110 Comprehensive Training Guide and Best Palo Alto EDU-210 Course Online, participants will simulate real-world scenarios. Group work sessions facilitate peer-to-peer learning, while interactive sessions led by experts in Palo Alto Advanced Firewall Management Training ensure the comprehension of intricate topics. Feedback sessions employ tools like Palo Alto Packet Capture Configuration for a more in-depth analysis.

## Course Toolbox:

- Palo Alto Networks Administrator's Guide
- Template Stacks Administration Checklists
- Palo Alto VM-Series Deployment Software
- Online resources for Traffic Log Analysis in Palo Alto Systems
- Workbooks for Palo Alto Next-Generation Firewall Workshop

## Course Agenda:

### Day 1: Introduction to Palo Alto Networks Firewall Essentials

- Understanding the Palo Alto Networks Firewall Essentials Topic 1:
- How Palo Alto Networks products work together to detect and prevent threats Topic 2:
- Fundamental functions on the management and data planes of Palo Alto Networks Topic 3:
- Administrator's Guide: Configuration essentials and best practices Topic 4:
- Policy evaluation based on the packet flow architecture Topic 5:
- Overview of Palo Alto Networks products and their initial configuration Reflection & Review:

## Day 2: Designing Firewall Solutions

- Designing firewall implementations to meet business requirements Topic 1: •
- Implementing firewalls in High Availability for business needs Topic 2: •
- Identifying the right interface types and configurations for specific network deployments Topic 3: •
- Scalable solutions using template stacks for administering firewalls Topic 4: •
- Device group hierarchy as another solution for scalable firewall administration Topic 5: •
- Crafting solutions that align with business needs and growth Reflection & Review: •

## Day 3: Deployment, Configuration, and Logging

- Deploying firewalls in private or public cloud environments VM-Series Topic 1: •
- Mitigating resource exhaustion due to denial-of-service Topic 2: •
- Deciphering application meanings in the Traffic log Topic 3: •
- Security rule creation: Implementing App-ID without relying on port-based rules Topic 4: •
- Necessary steps to deploy a next-generation firewall Topic 5: •
- Ensuring secure and efficient network traffic management Reflection & Review: •

## Day 4: Updates, Integration, and Advanced Configurations

- Updating a Palo Alto Networks system to its latest version Topic 1: •
- Configuration management for operational stability Topic 2: •
- Critical HA functions: link monitoring, path monitoring, HA1, HA2, and HA3 Topic 3: •
- Firewall integration with AutoFocus and its verification Topic 4: •
- Relationship dynamics between Panorama and devices for dynamic updates Topic 5: •
- Ensuring systems are up-to-date, stable, and integrated Reflection & Review: •

## Day 5: Troubleshooting and Advanced Concepts

- Configuration requisites for packet capture Topic 1: •
- Identifying threat prevention components for different attack scenarios Topic 2: •
- Bandwidth control on a per-application basis Topic 3: •
- DNAT-based security rule configuration Topic 4: •
- Difference between security configurations for data vs. management planes Topic 5: •
- Recap and best practices for optimizing Palo Alto Networks solutions Reflection & Review: •

## How This Course is Different from Other Palo Alto Networks Course:

The "Palo Alto Networks: Comprehensive Training Course" is not just another training program. It integrates the theoretical foundations from the EDU-110 Comprehensive Training Guide with the hands-on expertise of the Palo Alto Firewall Training Course. Our program prioritizes real-world application, ensuring participants are not just knowledgeable but are also competent in applying their knowledge. Through our rigorous focus on Traffic Log Analysis Training in Palo Alto Systems and the Palo Alto Advanced Firewall Management Training, we guarantee a depth of understanding unmatched by other courses.



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## فئات الدورات التدريبية



HR TRAINING &  
DEVELOPMENT

دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم  
البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة  
المبيعات



دورات التدريب القانوني والمشتريات  
والتعاقدات



دورات الاتصال الجماهيري و السياسات  
والعلاقات العامة



دورات الذهن السيرياني ودورات تقنية  
المعلومات



دورات الصيانة ودورات المجالات الهندسية  
المختلفة



دورات الصحة والسلامة والذهن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



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## فئات الدورات التدريبية



دورات معتمدة من قبل هيئات دولية



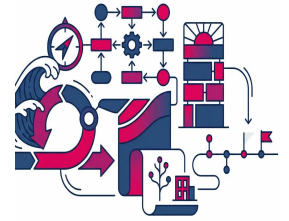
دورات في مجالات القيادة والإدارة



دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة المالية

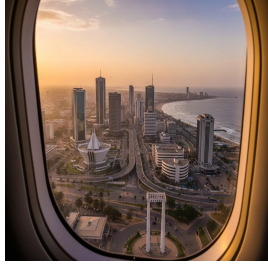


دورات مكتب إدارة المشاريع وإدارة المشاريع الرشيق

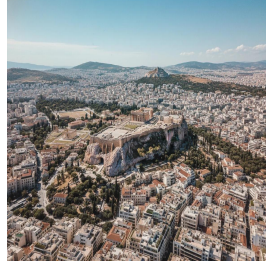
## مدن التدريب



أوسلندا - هولندا



أكرا - غانا



أثينا - اليونان



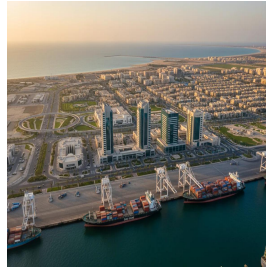
أبوظبي - الإمارات العربية المتحدة



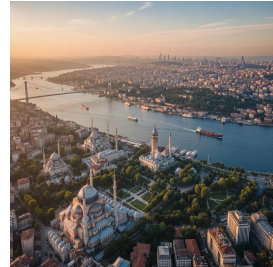
الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



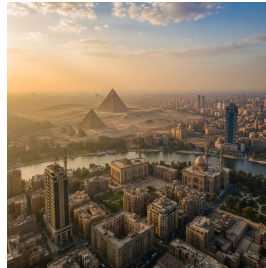
إسطنبول - تركيا



المنامة - مملكة البحرين



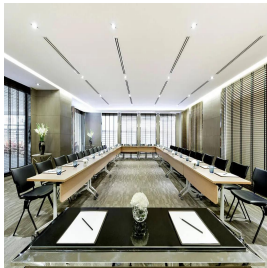
الكويت - الكويت



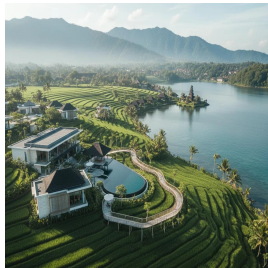
القاهرة - مصر



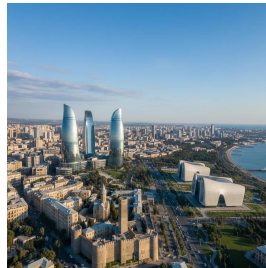
الرياض - المملكة العربية السعودية



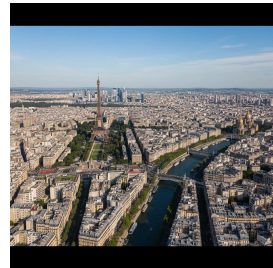
بانكوك - تايلند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

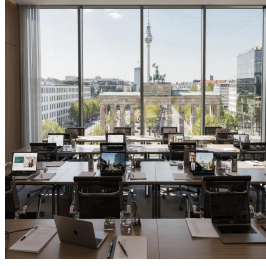


باريس - فرنسا

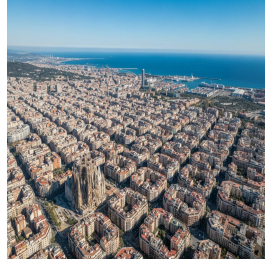
## مدن التدريب



بورنو - البرتغال



برلين - ألمانيا



برشلونة - إسبانيا



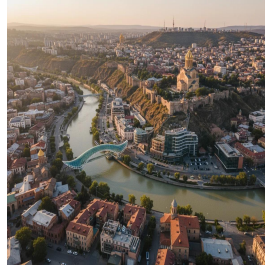
براغ - جمهورية التشيك



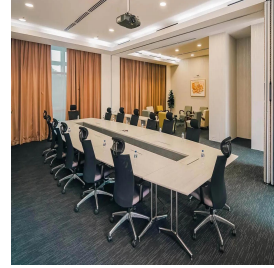
جاكرتا - جمهورية إندونيسيا



تورنتو - كندا



تيليسي - جورجيا



بوكيت - تايلاند



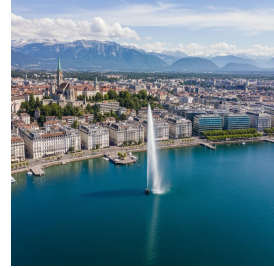
روما - إيطاليا



دبي - الإمارات العربية المتحدة



جوهانسبرغ - جنوب إفريقيا



جنيف - سويسرا



سيول - كوريا الجنوبية



سنغافورة - سنغافورة



سان دييغو - الولايات المتحدة الأمريكية

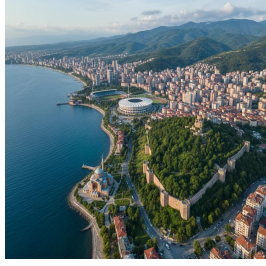


زنجان - تنزانيا

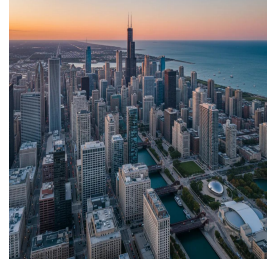
## مدن التدريب



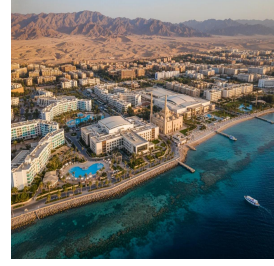
طشقند - أوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة  
الأمريكية



شرم الشيخ - مصر



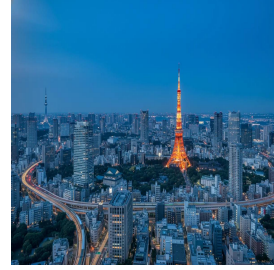
فرانكفورت - ألمانيا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



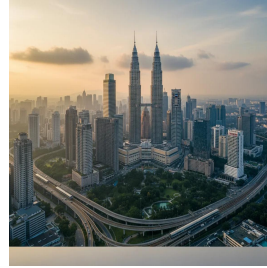
طوكيو - اليابان



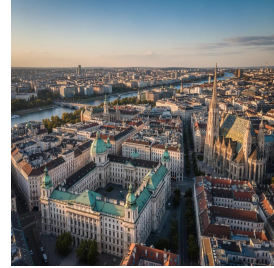
لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



كوالالمبور - ماليزيا



فيينا - النمسا



مدريد - إسبانيا



ماربيا - إسبانيا



لندن - المملكة المتحدة

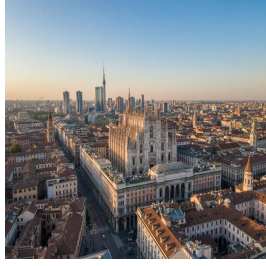


لشبونة - البرتغال

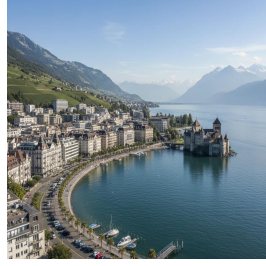
## مدن التدريب



ميونخ - ألمانيا



ميلان - إيطاليا



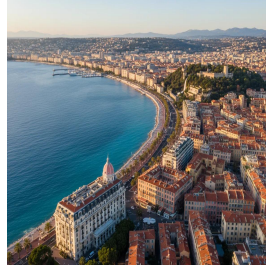
مونتره - سويسرا



مسقط - سلطنة عمان



نيويورك - الولايات المتحدة  
الأمريكية



نيس - فرنسا



نairobi - كينيا

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



**AGILE LEADERS**  
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