



**IGNITE**21

November 15-18

# Product Training and Certification Prep Courses

Get ready for what comes next in cybersecurity with our complimentary product training and certification courses

# Regional Schedules

Americas

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Asia

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Europe

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# Americas

November 15 - 17



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- 7 Prisma SASE Product Training

## Tuesday, November 16

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- 8 Certification Prep: Palo Alto Networks Cyber Security Entry-Level Technician (PCCET)
- 9 Certification Prep: Palo Alto Networks Certified Network Security Administrator (PCNSA)
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### Playbook Development

*Lecture excerpt from EDU-380 Module 3*

Larry Yeo, Principle Consultant, BridgingMinds Network Pte Ltd

10:00 AM – 11:00 AM

### Indicators

*Lecture excerpt from EDU-380 Module 10*

Amit Kumar, Technical Manager – Security Practices, Datacipher Solutions

In this session we will look at threat intelligence feature of XSOAR. We will understand the following topics. Indicators types and search queries, Configure and map threat intel feed integration, Maintain list for indicators, Scheduled a job to analyze indicators, Export EDL and integrate threat intel into Palo Alto Networks firewalls.

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### PAN-OS Controls Applications with App-ID

*Lecture excerpt from EDU-210 Mod 8*

**Baba Diao**, Cyber Security Trainer, Fast Lane Training

Using App-ID with Palo Alto Networks Next Generation Firewall to protect your network.

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### Controlling Access to network resources using User-ID

*Lecture excerpt from EDU-210 Mod 12*

**Robert Donohoe**, Security Consultant and Trainer, Exclusive Networks Limited UK

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*Lecture excerpt from EDU-214 Module 6*

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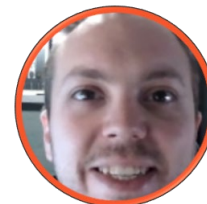
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Corporation



**Lars Meyer**, Technical  
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**William Ash**, Solutions  
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Learn how deliver secure access directly from the service edge using Prisma Access and Prisma SD-WAN.

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### Routing SD-WAN Design and Prisma SD-WAN

*Lecture excerpt from EDU-318 Module 3*

**Leo Chen**, Technical Enablement Specialist, Westcon AU

2:00 PM – 3:00 PM

### Panorama Operations for Prisma Access and Fawkes Overview

*Lecture excerpt from EDU-318 Module 6*

**Kok Lin Lee**, Senior Instructor / Consultant, Red Education

In this module we will talk about Template, Template Stacks, Device Groups, Device Group Policies and Object and Zone for the Prisma Access Context.

3:00 PM – 4:00 PM

### Mobile Users

*Lecture excerpt from EDU-318 Module 8*

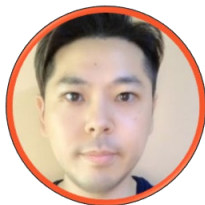
**Steven Cantwell**, Senior Solution Architect, Cloud Harmonics

Implementation of Mobile Users with Prisma Access SASE requires a fundamental understanding of Panorama templates, Global Protect portal and gateway configuration, authentication profiles/sequences, etc.

This module will assist to:

- Validate prerequisites prior to configuring mobile users
- Configure authentication for mobile users
- Configure mobile users
- Configure portals and mobile user security processing nodes (MU-SPNs)
- Deploy security policy rules and zones
- Integrate on-premises gateways with Prisma Access

### Speaker(s):



**Leo Chen**, Technical Enablement Specialist  
Westcon AU



**Kok Lin Lee**, Sr. Instructor & Consultant  
Red Education



**Steven Cantwell**, Sr. Solution Architect  
Cloud Harmonics

# Certification Prep Courses

Sharpen your skills with 90-minute prep classes for all Palo Alto Networks certifications led by the experts. Complete a course and receive 30% off the corresponding certification exam.

**Tuesday, November 16**

**5:00 pm – 6:30 PM  
EDT**

## **Palo Alto Networks Certified Cyber Security Entry-Level Technician (PCCET)**

These 90-minute certification preparation sessions cover at a high level, topics that you might expect to be tested on in the Palo Alto Networks Certified Entry Level Technician - PCCET exam. Within these interactive sessions, you will review sample questions designed to focus your preparation on the relevant content. The approach used will be as follows: Introductory lecture – setting the scene and talking about some of the basics of the exam What are the available resources to help preparing for the exam Spend time focusing on the type of questions you will get: Ask the question – participants use quiz-system to submit their answers Discuss the answers and why certain answers are right, and others are not correct Instructors will share correct answers and the reasons behind them.

### **Speaker(s):**



**Keith Cantillon**, Academy Technical Training Engineer  
Palo Alto Networks

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#### Speaker(s):



**Michael Kalish**, Sr. Technical Trainer Palo Alto Networks

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#### Speaker(s):



**Jeffrey Babb**, Sr. Trainer, Technical Education Delivery Palo Alto Networks

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#### Speaker(s):



**Patrick Brannelly**, Global Customer Support, Global Customer Services Palo Alto Networks

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**Bob Flynn**, Sr. Technical Trainer Palo Alto Networks

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#### Speaker(s):



**Mark Bowling**, Technical Training Consultant Palo Alto Networks



## Accrue Continuing Professional Education (CPE) Credits

You can accrue CPE credits during Ignite '21. To submit your CPE hours, please complete this [form](#). When the platform closes, we will cross check the submissions with platform attendee reports and submit the hours to ISC2 on your behalf. Once those are submitted, we will provide participation certificates to all those who submitted hours. If you are not using ISC2, but would still like a certificate of participation, please put 'N/A' in the ISC2 account field.

## Palo Alto Networks Training and Certification

From basic skills for beginners to targeted training and certification for expert users, we provide training any way your employees want it – from self-paced digital courses, to instructor-led training, to virtual live classrooms.

### Palo Alto Networks offers:

- Classroom training for traditional instructor-led or virtual live classes
- Flexible, self –paced learning through Beacon Digital Learning Courses
- Industry-lead cybersecurity certifications

To learn more visit:

<https://www.paloaltonetworks.com/services/education>

## About Palo Alto Networks

Palo Alto Networks, the global cybersecurity leader, is shaping the cloud-centric future with technology that is transforming the way people and organizations operate. Our mission is to be the cybersecurity partner of choice, protecting our digital way of life. We help address the world's greatest security challenges with continuous innovation that seizes the latest breakthroughs in artificial intelligence, analytics, automation, and orchestration. By delivering an integrated platform and empowering a growing ecosystem of partners, we are at the forefront of protecting tens of thousands of organizations across clouds, networks, and mobile devices. Our vision is a world where each day is safer and more secure than the one before. For more information, visit [www.paloaltonetworks.com](http://www.paloaltonetworks.com).

## Questions?

Reach out

[igniteconf@paloaltonetworks.com](mailto:igniteconf@paloaltonetworks.com)

## Connect with us

#IgniteYourSecurity



**Asia**

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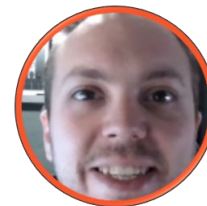
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### Routing SD-WAN Design and Prisma SD-WAN

*Lecture excerpt from EDU-318 Module 3*

**Leo Chen**, Technical Enablement Specialist, Westcon AU

2:00 PM – 3:00 PM

### Panorama Operations for Prisma Access and Fawkes Overview

*Lecture excerpt from EDU-318 Module 6*

**Kok Lin Lee**, Senior Instructor / Consultant, Red Education

In this module we will talk about Template, Template Stacks, Device Groups, Device Group Policies and Object and Zone for the Prisma Access Context.

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### Mobile Users

*Lecture excerpt from EDU-318 Module 8*

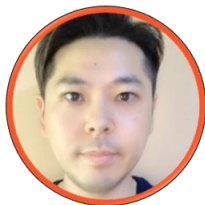
**Steven Cantwell**, Senior Solution Architect, Cloud Harmonics

Implementation of Mobile Users with Prisma Access SASE requires a fundamental understanding of Panorama templates, Global Protect portal and gateway configuration, authentication profiles/sequences, etc.

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### Speaker(s):



**Leo Chen**, Technical Enablement Specialist  
Westcon AU



**Kok Lin Lee**, Sr. Instructor & Consultant  
Red Education



**Steven Cantwell**, Sr. Solution Architect  
Cloud Harmonics

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## Wednesday, November 17

5:00 pm – 6:30 PM  
EDT

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#### Speaker(s):



**Keith Cantillon**, Academy Technical Training Engineer  
Palo Alto Networks

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**Michael Kalish**, Sr. Technical Trainer Palo Alto Networks

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#### Speaker(s):



**Jeffrey Babb**, Sr. Trainer, Technical Education Delivery Palo Alto Networks

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**Patrick Brannelly**, Global Customer Support, Global Customer Services Palo Alto Networks

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Bob Flynn, Sr. Technical Trainer Palo Alto Networks

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#### Speaker(s):



**Mark Bowling**, Technical Training Consultant Palo Alto Networks

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## About Palo Alto Networks

Palo Alto Networks, the global cybersecurity leader, is shaping the cloud-centric future with technology that is transforming the way people and organizations operate. Our mission is to be the cybersecurity partner of choice, protecting our digital way of life. We help address the world's greatest security challenges with continuous innovation that seizes the latest breakthroughs in artificial intelligence, analytics, automation, and orchestration. By delivering an integrated platform and empowering a growing ecosystem of partners, we are at the forefront of protecting tens of thousands of organizations across clouds, networks, and mobile devices. Our vision is a world where each day is safer and more secure than the one before. For more information, visit [www.paloaltonetworks.com](http://www.paloaltonetworks.com).

## Questions?

Reach out

[igniteconf@paloaltonetworks.com](mailto:igniteconf@paloaltonetworks.com)

## Connect with us

#IgniteYourSecurity





# Europe

November 16 - 18



# Product Training and Certification Prep Courses

Get ready for what comes next in cybersecurity  
with our complimentary product training and  
certification courses

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# Product Training

Take an in-depth look at six of our most popular products and walk away with a greater understanding of what's going on in the marketplace and what Palo Alto Networks can do for your business.

## Tuesday, November 16

9:00 – 11:00 AM PST

### Cortex XSOAR

Learn how to automate and orchestrate SOC processes through Cortex XSOAR playbooks and indicators.

9:00 – 10:00 AM

### Playbook Development

*Lecture excerpt from EDU-380 Module 3*

**Larry Yeo**, Principle Consultant, BridgingMinds Network Pte Ltd

10:00 AM – 11:00 AM

### Indicators

*Lecture excerpt from EDU-380 Module 10*

**Amit Kumar**, Technical Manager – Security Practices, Datacipher Solutions

In this session we will look at threat intelligence feature of XSOAR. We will understand the following topics. Indicators types and search queries, Configure and map threat intel feed integration, Maintain list for indicators, Scheduled a job to analyze indicators, Export EDL and integrate threat intel into Palo Alto Networks firewalls.

### Speaker(s):



**Larry Yeo** Principle Consultant  
BridgingMinds Network Pte Ltd



**Amit Kumar** Technical Manager,  
Security Practices Datacipher Solutions

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## Tuesday, November 16

9:00 – 12:00 AM EDT

### Firewall

Learn how PAN-OS 10.1 grants visibility & control over network traffic through a single powerful rule base.

9:00 AM – 10:00 AM

### PAN-OS Controls Applications with App-ID

*Lecture excerpt from EDU-210 Mod 8*

**Baba Diao**, Cyber Security Trainer, Fast Lane Training

Using App-ID with Palo Alto Networks Next Generation Firewall to protect your network.

10:00 AM – 11:00 AM

### Controlling Access to network resources using User-ID

*Lecture excerpt from EDU-210 Mod 12*

**Robert Donohoe**, Security Consultant and Trainer, Exclusive Networks Limited UK

I have been gifted the most important module on the agenda. User-ID is a strategic initiative that helps prevent unauthorized data access by eliminating the concept of trust from an organizations network architecture. It was conceived by the Godfather of Zero Trust, Mr. John Kindervag. (Palo Alto Networks Field C.T.O.) I have a nice demo lined up, please don't miss it. SYN> >SYN ACK >SYN

11:00 AM – 12:00 PM

### Troubleshooting Firewalls with Flow Logic

*Lecture excerpt from EDU-330 Module 2*

**Lars Meyer**, Technical Director, Consigas

Effectively troubleshooting any Firewall issue starts by understanding its underlying architecture. This session is a technical deep-dive, teaching you this architecture based on "The Flow Logic". It's an exclusive behind the scenes on why things work as they do on the Next-Generation Firewall, explaining step-by-step and with practical examples, what happens to a packet while it passes through the Firewall.

### Speaker(s):



**Baba Diao**, Cyber Security Trainer, Fast Lane Training



**Lars Meyer**, Technical Director, Consigas



**Robert Donohoe**, Security Consultant and Trainer, Exclusive Networks Limited UK

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## Tuesday, November 16

9:00 – 12:00 AM EDT

### Prisma Cloud

Learn how Prisma Cloud unifies security over Public Cloud Infrastructures in a single pane of glass.

9:00 AM – 10:00 AM

### Prisma Cloud Visibility, Compliance, and Governance

*Lecture excerpt from Digital Learning*

**Ben Nicholson**, Global Solutions Architect – Prisma Cloud, Palo Alto Networks

Security Incidents occur on a regular basis in the cloud due to cloud misconfigurations. These incidents could create major catastrophes within organizations with long term effects. Prisma Cloud helps to scan your cloud environments for misconfigurations and threats and ensure that you have a secure cloud presence.

10:00 AM – 11:00 AM

### Prisma Cloud Container Security

*(Lecture excerpt from Digital Learning)*

**Ben Nicholson**, Global Solutions Architect – Prisma Cloud, Palo Alto Networks

Securing containers and orchestration engines has become a critical part of cybersecurity. Prisma Cloud Cloud Workload Protection allows you to protect your infrastructure with a defender agent that can scan for vulnerabilities, compliance, and runtime issues. You can protect your on-premise/cloud environment, your code repositories, and image registries all with Prisma Cloud

11:00 AM – 12:00 PM

### Prisma Cloud CI/CD Pipelines and IAC Scanning

*Lecture excerpt from Digital Learning*

**Ben Nicholson**, Global Solutions Architect – Prisma Cloud, Palo Alto Networks

With Prisma Cloud you can secure your CI/CD Pipelines and shift security left, ensuring your images are secured before they are deployed. As Infrastructure becomes more automated it is important to scan your IAC to make sure you are enabling security in the beginning of the security lifecycle.

### Speaker(s):



**Ben Nicholson**, Global Solutions Architect – Prisma Cloud, Palo Alto Networks

# Product Training

Tuesday, November 16

1:00 – 4:00 PM EDT

## Cloud Delivered Security Service

Learn how Palo Alto Networks delivers real time threat intelligence to firewalls directly from the cloud.

1:00 PM – 2:00 PM

## Blocking Unknown Threats using Wildfire

*Lecture excerpt from EDU-210 Module 11*

**Omar Memon**, Technical Trainer, Datacipher Solutions Private Limited

Firewalls do an excellent job of blocking known malware and threats - letting you identify and control various types network traffic. What happens when your super cool firewall CAN NOT identify the malware. What happens when its a BRAND-NEW type of unknown malware. WILDFIRE from Palo Alto Networks extends the capabilities of your next-generation firewalls to identify and block targeted and unknown malware - giving you a bit more 'peace of mind'. Newest version of PAN-OS evens add that type of protection right onto your firewall with inline ML (Machine Learning) real-time protection built on the Wildfire Cloud Analysis technology

2:00 PM – 3:00 PM

## Using Decryption to block threats in Encrypted Traffic

*Lecture excerpt from EDU-210 Mod 13*

**Mohamed Abbas**, Technical Manager Security Services Solutions MEA, Westcon International

Palo Alto Networks firewalls can decrypt and inspect traffic to provide visibility into threats and to control protocols, certificate verification, and failure handling. Decryption can enforce policies on encrypted traffic so that the firewall handles encrypted traffic according to your configured security settings. This session will explain the FW decryption capabilities and how to configure decryption for SSL/TLS & SSHv2.

3:00 PM – 4:00 PM

## Inbound Security Rules Best Practices and Analysis

*Lecture excerpt from EDU-214 Module 6*

**Mario Rio Hernandez**, Security Engineer, TD Synnex

Behavioral threat protection, a Cortex XDR Pro feature, enables continuous monitoring of endpoint activity to identify and analyze chains of events—known as causality chains. This enables Cortex XDR to detect malicious activity that could otherwise appear legitimate if inspected as individual events. In this session you will learn how this feature works and how to interpret detects post-intrusion threats that evaded network defenses before they ruin the system.

### Speaker(s):



**Omar Memon**, Technical Trainer, Datacipher Solutions Private Limited



**Mohamed Abbas**, Technical Manager Security Services Solutions, Westcon International



**Mario Rio Hernandez**, Security Engineer, TD Synnex

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## Tuesday, November 16

1:00 – 4:00 PM EDT

### Cortex XDR

Learn how to detect and protect your endpoints from malware and other threats using Cortex XDR.

1:00 PM – 2:00 PM

### Malware Protection

*Lecture excerpt from EDU-260 Module 3*

**Douglas de Almeida Zan**, Instructor, Synnex Corporation

Learn about the Malware Protection modules used by Cortex XDR to prevent malware execution, and how to configure the Malware profiles. Also Learn about other features like Behavioral Threat Protection, Endpoint scanning and quarantining.

2:00 PM – 3:00 PM

### Behavioral Threat Analysis

*Lecture excerpt from EDU-262 Module 1*

**Lars Meyer**, Technical Director, Consigas

Behaviour is the key to effective threat analysis. This session is a technical deep-dive on Cortex XDR, teaching you tips and tricks on identifying malicious activity based on behaviour using two real-world examples.

3:00 PM – 4:00 PM

### Alert Analysis

*Lecture excerpt from EDU-262 Module 4*

**William Ash**, Solutions Architect, Cloud Harmonics

Use Cortex XDR to analyze alerts in both Causality and Timeline views. Identify and utilize the Remediation Suggestions feature.

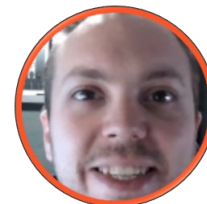
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Corporation



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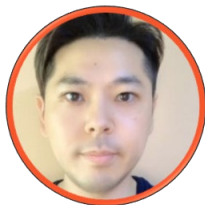
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**Mark Bowling**, Technical Training Consultant Palo Alto Networks

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