

Cisco Umbrella Technical Workshop (CIUTW)

ID CIUTW Price on request Duration 1 day

Course Overview

The CIUTW course is part of Cisco Black Belt Academy Aligned Content. It belongs to the Black Belt Partner Academy Security Powered by Fire Jumper - Deployment - Cloud Security - Stage 2.

Course Objectives

Cisco Umbrella is a cloud security platform that provides the first line of defense against threats on the internet. Being able to understand how this works and what the features are is the key focus of this one day Cisco Class. Delegates will be able to describe the Cisco Umbrellas, understand the various policies and how to integrate Umbrella into their organization.

Detailed Course Outline

- Cisco Umbrella overview
- Global cloud architecture
- Interactive threat intelligence
- Connections, integration and logging
- DNS Enforcement security
- Secure Decryption, Rule Sets)
- Data Loss Prevention Policy
- Cloud-delivered firewall
- IPS
- Cloud access security broker (CASB)
- Deployment
 - Getting started
 - Where to use Umbrella
 - Virtual Appliance
 - Roaming Client Deployment
 - iOS/Android
 - Branch Deployment
 - Meraki Deployment
 - 9800 WLC Deployment
- Remote Browser Isolation
- Reporting

About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

Fast Lane Services

- ✓ High End Technology Training
- ✓ Business & Soft Skill Training
- ✓ Consulting Services
- ✓ Managed Training Services
- ✓ Digital Learning Solutions
- ✓ Content Development
- ✓ Remote Labs
- ✓ Talent Programs
- ✓ Event Management Services

Training Methods

- ✓ Classroom Training
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Classroom & Online Hybrid
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobile Learning

Technologies & Solutions

- ✓ Digital Transformation
- ✓ Artificial Intelligence
- ✓ Cloud
- ✓ Networking
- ✓ Cyber Security
- ✓ Wireless & Mobility
- ✓ Modern Workplace
- ✓ Data Center



Worldwide Presence
with high-end training centers
around the globe



Multiple Awards
from vendors such as AWS,
Microsoft, Cisco, Google, NetApp,
VMware



Experienced SMEs
with over 19.000 combined
certifications

Germany

**Fast Lane Institute for Knowledge
Transfer GmbH**
Tel. +49 40 25334610
info@flane.de / www.flane.de

Austria

ITLS GmbH
(Partner of Fast Lane)
Tel. +43 1 6000 8800
info@itls.at / www.itls.at

Switzerland

**Fast Lane Institute for Knowledge
Transfer (Switzerland) AG**
Tel. +41 44 8325080
info@flane.ch / www.flane.ch