

# Aruba Advanced Mobility Troubleshooting & Solutions Training

# Course Outline

### Infrastructure & Redundancy

- Analyze Functional Requirement for Aruba Architecture and troubleshooting zones
- Mobility Master redundancy (L2 vs. L3)
- Clustering (L2 & L3 deployment and Hitless failover)
- Multi-controller Operations

### Planning, implementing and troubleshooting Campus AP and Remote AP Provisioning

- WLAN Provisioning
- Secure employee WLAN
- Guest Access
- Remote AP
- IAP VPN Development

### Planning, implementing and troubleshooting advanced services and security solutions

- Role Derivation & Firewall Policies
- Dynamic RF Management (AirMatch, ARM old)
- Voice & Video Optimization
- AirGroup
- Tunneled Node
- Multizone
- RFProtect (WIDS/WIPS)
- Advanced Aruba OS (AOS) Features
- CPSec

#### Planning, implementing and troubleshooting Network Management and monitoring

- ArubaOS Dashboard
- Airwave
- Spectrum Analysis
- Monitor using Clearpass