



## Certification Program

Earn recognition for your proficiency of Ubiquiti's products, platforms, and services



### Course Outline

#### WLAN Fundamentals

- Unlicensed Radio Spectrum
- Channel Operation
- Regulatory Domains
- WLAN Standards
- Wireless Access Methods
- Network Equipment

#### WLAN Planning

- Wireless Technology
- Coverage & Channels
- TX Power
- Antenna Gain
- Channel Availability
- Signals vs. Noise
- Airtime, Capacity & Density
- Mixed Networks

#### Deployment

- Site Surveys
- Overlap
- Wiring & PoE
- Benchmarking

#### Basic Adoption & Configuration

- Multi-Site
- Layer-2 Adoption
- WLAN Groups
- SSID, Security & VLANs
- Analytics

#### Advanced Adoption & Guests

- Cloud Hosting
- Layer-3 Adoption
- Discovery, SSH, DNS & DHCP
- Minimum RSSI
- Zero-Handoff Roaming
- Guest Portal
- Access Controls
- Customization

