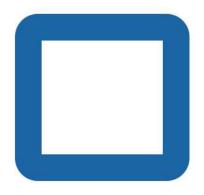
# Certified Wireless Technician (CWT)





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# **Certified Wireless Technician (CWT)**

# **Course Modules**



#### 1. Radio Frequency (RF) Fundamentals

- Describe RF Signal Characteristics
- Explain RF behaviors and signal propagation
- Understand how to detect RF signal factors

#### 2. Antennas and Accessories

- Describe the basic differences among antenna types
- Select the appropriate external antenna when required

### 3.802.11 Channels and Operations

- Create basic RF channel plans
- Explain the basic WLAN location process
- Dscrb the basic steps requrd in the WLAN connection process
- Determn the channels and streams supported by client devices

#### 4.WLAN Clients: Features and Capabilities

- Describe client types and varying capabilities
- Determine the channels & streams supported by client devices



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#### 5.WLAN Clients: Configuration and Management

Configure client devices



#### 6.WLAN APs: Hardware and Mounting

- Identify AP features and under config options related to them
- Ensure proper PoE provisioning when required

## 7. WLAN APs: Configuration and Management

- Configure APs as standalone devices
- Validate AP wired interface connectivity
- Validate proper AP WLAN configuration

#### 8.WLAN Security

- Understand the basics of 802.11 security solutions
- Identify legacy security technologies that should not be used
- Configure security parameters in an AP
- Configure security parameters in a client device

#### **9.Troubleshooting Connection Issues**

- Troubleshoot connectivity problems
- Troubleshoot performance problems
- Troubleshoot security problems
- Troubleshoot mobility problems

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