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# Certified Wireless Solutions Administrator (CWSA)

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## Course Details

**Course #** CWSA  
**Vendor** CWNP



## Prerequisites

- Basic Computer Literacy
- Basic Networking Skills (OSI, IPv4)

## Course Description

**Summary** A solid foundation for the rest of the wireless world. While no certification can cover every single wireless technology in use today, it is important for wireless professionals to grasp the most frequently used wireless solutions in organizations. The Certified Wireless Solutions Administrator (CWSA) learning materials and exam will ensure students know these common wireless solutions and prove their knowledge through certification.

**A solid foundation for the rest of the wireless world.**

**WiFi Training is one of the top CWNP authorized training companies in the world, and EVERY CWNP course you attend with WiFi Training will be taught by a Certified Wireless Network Expert (CWNE), who is well known in the industry for both their real-world experience in the field and in the classroom.**

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CWSA is built upon two decades of historic quality in WLAN (802.11) certifications and begins the extension of CWNP offerings into the non-802.11 wireless solutions:

- Internet of Things (IoT)
- Bluetooth Low Energy (BLE)
- Cellular Solutions (LTE, LTE-U, 5G, CBRS)
- Machine to Machine Communications (M2M)
- Zigbee
- Location Services
- Wired-Side Supporting Technologies
- High-Level Awareness of APIs and Automation/Integration Concepts
- Project and Program Management Specific to Wireless Solutions Projects

## Course Outline

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## Lessons Learned

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