

# Certified Wireless Network Associate

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## Course Details

**Course #** CWNA  
**Vendor** CWNP



## Prerequisites

There are no formal prerequisites for the CWNA course. It is recommended but not required students attend the CWTS course, and complete the associated exam.

We recommend 1-2yrs IT experience, solid understanding of basic networking, theory of the OSI model, IPv4 stack, and basic L1 - L3 network principals.

## Course Description

**Summary** NEW all-original Lab-Workbook for CWNA released, see below. The CWNA class is designed to introduced engineers to the world of Wireless (WiFi) and get them prepared to support life-cycle wireless services in a vendor-neutral way. The CWNA program focuses on theory so engineers are prepared to plan, design, implement and troubleshoot modern enterprise wireless networks based on any vendors solution. The CWNP program has gained massive popularity in recent years, and the CWNA is the first certification in the path to becoming a wireless professional or expert from CWNP. WiFi Training just released a new Wireless Workbook product-line. Beginning September 9th, 2019 all students who take a CWNA class with us, will receive the new Lab Workbook for CWNA Students as part of their student kit. To earn a CWNA certification, you must take the CWNA exam at a Pearson Vue Testing Center and pass with a 70% or higher. Instructors must pass with an 80% or higher. However you choose to prepare for the CWNA exam, you should start with the exam objectives, which cover the full list of skills tested on the exam. The CWNA certification is valid for three (3) years. To recertify, pass one of the professional level certifications exams (CWSP,CWDP, CWAP) BEFORE your

CWNA expires. By doing so, the CWNA will be renewed for another three (3) years. Or retake the current version of the CWNA exam.

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### Main Areas Covered by CWNA:

- Radio Frequency (RF) Technologies
- Antenna Concepts
- Wireless LAN Hardware and Software
- Network Design, Installation, and Management
- Wireless Standards and Organizations
- 802.11 Network Architecture
- Wireless LAN Security
- Troubleshooting
- How to Perform Site Surveys

**Exam Number: CWNA-108**

Cost: \$225.00 (USD) - [Exam Voucher](#)

Availability: [Pearson Vue Testing Center](#)

Duration: 90 minutes

Questions: 60 multiple choice / multiple answer

Language: English

## Course Outline

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## Lessons Learned

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