

# Certified Wireless Analysis Professional

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## Course Details

**Course #** CWAP  
**Vendor** CWNP



## Prerequisites

Students who wish to take the CWAP-403 course and exam, must complete the have a valid CWNA certification.

If you have questions or concerns if this is the right course for you or your team, please contact us, we will be happy to have a call with the instructor prior to the course.

## Course Description

**Summary** For those who are skilled at analyzing and troubleshooting today's wireless LANs, the Certified Wireless Analysis Professional (CWAP) certification offers an opportunity to leap forward in your career. WiFi Training is one of the top CWNP partners in the world, in fact all of our wireless instructors are CWNE's and many of them have CCIE certifications as well. If you have been working with WiFi for a while, chances are you may know some of them and the tremendous value they bring to the classroom. Just announce Sept 2019, new all-original Lab Workbook for CWAP Students, developed by the team at WiFi Training. This workbook is designed to reinforce the lessons learned in this course and will be included with all student registrations with 20hrs of lab tokens at the Wireless Range beginning November 2019. You can also pre-order a self-study version of the new wireless workbook products from <https://store.wifitraining.com>. Do you have a mastery of operation and frame exchanges? Can you perform protocol and spectrum analyses? Are MAC layer frame formats right in your wheelhouse? Measure your skills and knowledge with this professional-level certification and get on track toward ultimately earning your Certified Wireless Network Expert (CWNE) certification.

Those that pass the CWAP exam earn credit towards a CWNE certification.

What it takes to become a CWAP:

The CWAP certification is a professional level wireless LAN certification for the CWNP Program. To earn a CWAP certification, you must hold a current and valid CWNA credential. You must take the CWAP exam at a Pearson Vue Testing Center and pass with a 70% or higher. Instructors must pass with a 80% or higher. However you choose to prepare for the CWAP exam, you should start with the exam objectives, which cover the full list of skills tested on the exam. The CWAP certification is valid for three (3) years. To re-certify, you must have a current CWNA credential and pass the current CWAP exam. By passing the CWAP exam, your CWNA certificate will be renewed for another three years.

The main subject areas covered by CWAP

802.11 Physical (PHY) Layer Frame Formats and Technologies

802.11 MAC Layer Frame Formats and Technologies

802.11 Operation and Frame Exchanges

Spectrum Analysis and Troubleshooting

Protocol Analysis and Troubleshooting

CWAP-403 Exam Objectives

CWAP Exam Summary:

Exam Number: CWAP-403

Cost: \$275.00 (USD) – Exam Voucher

Availability: Pearson Vue Testing Center

Duration: 120 Minutes

Questions: 60 multiple choice / multiple answer

Language: English

## Course Outline

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Protocol Analysis and Troubleshooting

CWAP-403 Exam Objectives

CWAP Exam Summary:

Exam Number: CWAP-403

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Availability: Pearson Vue Testing Center

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Language: English

## Lessons Learned

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Language: English