



# Troubleshooting Cisco Wireless Enterprise Networks

**Code:** WITSHOOT-v1.0-SUB

**URL:** [View Online](#)

This is a Professional-level self-study technical course in the curriculum for the CCNP Wireless certification. It provides network professional with the knowledge of troubleshooting and optimizing an Enterprise wireless infrastructure and related services, plus the tools and methodologies needed to identify and resolve client connectivity, performance, and RF issues.

## Skills Gained

- Troubleshooting Methodology
- Troubleshoot AP Joining Issues
- Troubleshoot Client Connectivity Issues
- Identify and Locate RF Interferences
- Troubleshoot Client Performance Issues
- Identify Common Wired Infrastructure Issues Based on the Output From Common Troubleshooting Tools
- Troubleshoot WLC and AP High Availability Issues

## Who Can Benefit

- Wireless network engineers with at least three years of experience in the networking or security fields

## Course Details

### Cisco Digital E-Learning benefits students in many ways, as it's:

- **Effective:** Covers every learning style, with HD instructor-led video, searchable transcripts, and full Student Guide textbook
- **Interactive:** Offers engaging Discovery Labs for hands-on learning, plus graded challenge assignments to measure progress
- **Flexible:** Increases learning convenience, as students can work at their own pace, anytime, anywhere
- **Integrated:** Provides everything in one place; no multiple systems to log into
- **Unrivaled:** Gives you the benefits of Cisco expertise, based on years of unmatched learning and certification experience

## Other Instructional features include:

- Search, which lets students go through all the instruction guides, as well as transcripts of videos
- Lab recordings, which let students see how other students performed in labs, to improve peer learning
- Labs-at-a-glance, showing each student's complete and incomplete labs, so they can track progress and make improvements
- Compatibility with smartphones and tablets, so students can learn wherever they go, with their progress saved for them
- Synchronized learning on multiple devices, so students can switch between a laptop and a tablet without losing their place
- Gamification, with achievement badges and medals awarded for mastering content and study techniques
- Leaderboard, indicating how the top 10 students rank, to add a friendly, competitive element
- Bookmarking, which lets students flag and add notes to important concepts or areas they want to review
- Glossary that can be easily browsed, with important terms highlighted
- Social media links, so students can share their progress on Facebook, LinkedIn, or Twitter
- Certificate of completion awarded to all students who finish each course
- Topic videos, including slides and a whiteboard to illustrate important fundamentals from a specific topic or subtopic

---

Refer a friend or colleague and get up to \$100 Amazon gift card\* — when they book training!

[Learn More](#)