

# **CWNE® - Application**

#### INSTRUCTIONS FOR APPLICANT

Thank you for your interest in applying for the CWNE certification. The fact that you qualify to become a CWNE professional shows that you have accomplished a great deal in the IT world. This completed application will serve as your submission to the CWNP Board of Advisers of your credentials for the CWNE certification.



The CWNE application should not be regarded casually. The application process is designed to grant CWNE status to those that have demonstrated wireless expertise in the enterprise, in addition to your passing the required certification exams. Passing the exams alone is not enough to earn the CWNE credential. The application process is extensive and the review is thorough. Applications with missing or poorly documented information will not be considered.

#### The requirements for the CWNE certification are:

- 1. **Exams**: Candidate must pass the certification exams for CWNA, CWSP, CWAP and CWDP. Each required certification must be valid at the time you submit your CWNE application.
- 2. **Experience**: A minimum of three years of verifiable, documented, full-time professional work experience related to enterprise Wi-Fi networks. This experience may include pre- or post-sales engineering, consulting or support services, or instructing experience in:
  - Enterprise Wi-Fi Administration
  - Enterprise Wi-Fi Security
  - Enterprise Wi-Fi Protocol Analysis
  - Enterprise Wi-Fi Quality of Service
- 3. **Endorsements**: Three endorsement forms from people familiar with your enterprise Wi-Fi work history are required. Please distribute copies of Exhibit A and notify your references that they should expect to be contacted shortly after our receipt of your application.
- 4. **Achievements**: Documented activities according to the following schedule:
  - Publication
  - Project documentation
  - IT certifications
- 5. **Recertification**: The CWNE certification is valid for a period of 3 years. CWNE professionals are required to maintain their level of expertise according to the process outlined in the CWNE Continuing Education (CE) Program Details. See website for more details.



## **CWNE Application Requirements**

**Note:** All three of the following items are <u>required</u>.

- 1. Publishing of one of the following on an 802.11 topic (for evaluation of explanatory ability related to technical knowledge):
  - One published Wi-Fi whitepaper (10+ pages, to be reviewed by CWNP)
  - One published Wi-Fi book (with ISBN)
  - One recorded (video) instructional presentation
  - A published Wi-Fi article in excess of 1000 words
  - Regularly updated blog (at least six 802.11-related posts)
  - Other writing projects must be pre-approved to be considered, CWNP often makes writing projects available to those seeking CWNE status to assist in meeting this requirement
- 2. Three (3) Wi-Fi Project Documentation essays. Each item must be a not shorter than 500 and not longer than 1000 word essay demonstrating:
  - Your valuable participation in, or leadership of, enterprise Wi-Fi implementation or reparation projects showing problem resolution capabilities
  - Proper use of 802.11/WLAN vernacular
  - An in-depth understanding of complex WLAN topics
  - Accomplishments in design, installation, and configuration of 802.11 networks
- 3. Two (2) current, valid networking certifications from non-CWNP certification providers (vendor-neutral or vendor-specific) in any of the topics below.
  - Voice/QoS
  - Routing/Switching
  - Security
  - Protocol Analysis
  - Radio Frequency (non-WLAN)
  - Network Design

#### **CWNE** professional experience may also include:

- Work requiring 802.11/WLAN education (training)
- Work requiring habitual memory of 802.11 topics shared with others doing similar work
- Management of projects and/or other employees involving 802.11 hardware and/or software
- Work requiring creative writing and oral communication on 802.11 topics
- Teaching, instructing, training and the mentoring of others on 802.11 topics
- Research and development on 802.11 technologies and systems



### **CWNE APPLICATION CHECKLIST**

Use this checklist to make sure your application is complete. The application review process is started when all required information has been received.

- ☑ I hold valid CWSP, CWAP, and CWDP certifications
- ☑ I have completed the application for the CWNE certification
- ☑ I have a minimum of **three (3) years** of verifiable, documented 802.11/WLAN experience (please attach documentation)
- ☑ I have three (3) letters of endorsement, and my endorsers are available to be contacted for verification (please attach)
- ☑ I have met the career achievement requirements according to the CWNE application (please attach documentation)
- ☑ I understand that all materials submitted, including project documentation, become the property of CWNP, LLC.

Please complete the attached form and fax all pages to 919.287.2952 or email to cwne@cwnp.com.

Please allow at least 30 days for the processing of your application. In this time we will contact your references, validate your work history, and may ask you further questions about documented projects.

Candidates whose applications are approved will receive a confirmation email and instructions for acquiring their certificate and maintaining their CWNE professional status.

Applicants who are not approved are encouraged to reapply after addressing any deficiencies in their application. Candidates may reapply after three (3) months from the date of notification that their CWNE application has not been approved.

**Application Note:** Please pay very careful attention to your application. CWNP takes this application process very seriously and expects applicants to do so as well. Deficient applications will be rejected without a second review process until three months have passed. Ensure you have met and submitted all application criteria.



# **CWNE Applicant Information**

Name:	Mitch Dickey					
Personal Email:	boostinbadger@yahoo.com					
Professional Email:	mdickey@lcps.org					
Home Phone:						
Work Phone:	540-751-2589					
Mobile Phone:	540-327-1789 91 Weaver Ln					
Address:						
City:	Brightwood		State	VA		
ZIP/Postal Code:	22715		Country	USA		
Your CWNP ID Number: CWNP450517						
Certifications Earned:						
Certifying Body ISC <sup>2</sup>		Certification Id/Number				
CompTIA						
Cisco		CCNA-W, CCNP-SWITCH, CCUWSS				
Other (Please specify)		ECSE, FCC Amateur Radio W4LAN				



#### **Technical Experience**

Please provide your title and a description of your position responsibilities.

Dates (mm/yy)	Your Job Title and a brief description of your work in this role
10 / 14 to	Senior Network Engineer - Loudoun County Public Schools
	Design, implement, and maintain LAN, WAN, and WLAN.
10 / 11 to	Network Engineer - Advanced Network Systems
	Install, maintain, and troubleshoot client LAN, WAN, and WLAN. Specializing in
	wireless network design, implementation, and maintenance.
02 / 05 to	Network Specialist - Frederick County Public Schools, VA
	Support for software, hardware, and Novell Netware Servers for district Support Facilities.
04 / 03 to	PC Technician - Frederick County Public Schools, VA
	Hardware and software support for Millbrook High School.
/ to	

### **Project Documentation**

On a separate piece of paper, TYPE (do not write) in detail three different enterprise wireless networking projects on which you have worked. Each project description should be at least 500 words in length. The examples you supply will be judged on their technical merit, and you may receive questions via email asking for additional technical information. Please be specific regarding your knowledge of 802.11 WLAN technology. Please do not copy-and-paste from vendor literature. Such plagiarized applications will not be approved.

### Discuss the following in your examples:

- How the knowledge you gained from the CWNP certifications was applied to the project.
- Products used, including hardware and software, and why they were chosen.
- Your role in the project (decision maker, purchaser, installer, designer, etc.).
- Security requirements of the project, why they were chosen, and how they were implemented.
- The design of the wireless network and how it met the needs of the users.
- Your biggest technical challenge on the project and how you overcame it.



# Signature Page for Applicant

By signing on the lin	ne below, I agree tha	t the above info	ormation is true	and correct to	the best of
my knowledge.					

Mitchell P. Dickey	September 15, 2017		
Signature	Date		



# **Exhibit A: CWNE Applicant Endorsement Form**

Signature of endorser:

Please type, or legibly print in ink. Sign and mail form to: CWNP, LLC., 2224 Sedwick Road, STE 102, Durham, NC 27713, USA. Alternate: email to cwne@cwnp.com or fax to 919.287.2952



# **Candidate Information** Name: CWNP ID: **Endorser Information** Name: Job Title: Mailing Address: **Email Address:** Phone Number: **Endorsement** , hereby state that I am (select): ☐ CWNE Certification # ☐ Licensed As \_\_\_\_\_ Licensing Body \_\_\_\_\_ License# ☐ Commissioned As \_\_\_\_\_ Commission# \_\_\_\_\_ Commission Body \_\_\_\_\_ ☐ Certified As \_\_\_\_\_ Certification# \_\_\_\_\_ Certifying Body \_\_\_\_\_ ☐ Candidates Employer, Manager or Co-Worker Position Title: and knowledgeable of, and in good standing within, the wireless networking profession. I hereby affirm that I know, or have researched and reviewed the work history and experience, reputation, and criminal history of the above-mentioned candidate and find that s/he meets the requirements of a CWNE as prescribed by the CWNP Program. Based upon my findings, I hereby endorse the above referenced candidate for the position of Certified Wireless Network Expert (CWNE). Submitted this the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.