

Please join us for ClearOne University's upcoming Pro Audio Technical Specialist training event in the Vancouver, British Columbia metropolitan area.

Why Train with ClearOne?

Provide even more value to your customers by becoming a ClearOne Technical Specialist for our Professional Audio Conferencing Products and accessories.

- Learn about the CONVERGE Pro products including the new family of products, **CONVERGE Pro 2**
- Learn about the **Converge Pro 2 Console** software platform
- Learn about the **BMA 2**, the new Beamforming Microphone Array, it's new connectivity & configuration
- Learn about the new **Dialog 20 & WS800 Digital Wireless Microphone Systems**, their new connectivity & configuration
- Learn new features and benefits of **USB, VoIP, and Dante** integration in ClearOne's installed products
- Get functional overviews and product application information
- Learn how to quickly and confidently install ClearOne equipment
- Learn how to get better performance from ClearOne systems
- Get hands on experience with the **CONVERGE Pro 2 Console** software
- Earn your ClearOne University Technical Specialist certificate for Professional Audio Conferencing Products worth **8 RU's** for CTS, CTS-D, or CTS-I



Recent Customer Feedback

"Excellent class! I have configured and installed many successful ClearOne systems, but your instruction gave me additional info and techniques that I had forgotten from the previous class I attended many years ago. In my main function as a senior Crestron programmer, I have to control many different 3rd party devices. I've used presets but never used macros to control ClearOne devices. I was glad to learn how simple, convenient, and functional they are. As I stated in class, the Beamforming Microphone Array is without a doubt the best solution I have ever used for conferencing. I'm confident that anyone who experiences how powerful this product is will never settle for anything else."

Marty Koffler, Horizon Information Services, Inc.

- Where:** Holiday Inn Express Vancouver-Metrotown (Burnaby) – Capilano Meeting Room
4405 Central Blvd
Burnaby, BC V5H 4M3
604-438-1881
- When:** Tuesday and Wednesday, August 15-16, 2017
8:30 a.m. – 5:00 p.m. each day
- Cost:** The course is provided at no charge for ClearOne dealers and includes lunch. Attendees are responsible for their own travel and lodging expenses. Each attendee should bring their laptop (Windows 8 and 10 supported – Windows 7 generally acceptable) with the required software pre-installed or have the ability to install the software while at class.
- Prerequisite:** None – but we strongly recommend that you complete the online, self-paced Pro Audio Product Specialist course before class.
- To Register:** Register online now at <http://www.clearone.com/training/mod/booking/view.php?id=1155>. You will be prompted to login to your ClearOne University training account (or create one). After registering online, you will receive a confirmation email.

Day One

- 8:30 a.m. Welcome, Introductions and Roll Call
Audio Basics for Conferencing Presentation
Loud Enough Goals
Intelligibility Goals
Stability Goals
Exam Review
- 10:30 a.m. Break
- 10:45 a.m. Audio Basics for Conferencing Presentation continued
Echo Cancellation Explained
Exam Review
Review CONVERGE Pro 2 Setup Guidelines
Review ClearOne University Calculator
Professional Audio Products Overview Presentation
Exam Review
- 12:10 p.m. Lunch
- 1:00 p.m. CP2 Products continued
Converge Pro 2 Console
Connecting to a Device
Uploading new firmware
Setup Guidelines for CP2
Adding Devices and Peripherals – P-Link
Naming Assets
C-Link and Channel Allocation
- 2:15 p.m. Break and Exercise 1
- 3:10 p.m. Partitions Presentation
Channel properties
Configuring Microphone Channels
Gain Structure
AEC Referencing
Automatic Microphone Gating
Exam Review
Beamforming Microphone Array
Configuring Processors and Faders
Configuring USB, Telco, VoIP
Configuring Outputs
Routing
MatrixView
FlowView
Exercise 1
- 4:45 p.m. Q&A
- 5:00 p.m. End of Day

Day Two

- 8:30 a.m. Roll Call
Review MatrixView and FlowView
Review Displaying Channel Properties
Review Gain Setting in end to end view
- 10:00 a.m. Break and Exercise 2
- 10:45 a.m. Review Exercise 2
Automatic Mic Mixers
Gating Groups
 1st Mic priority
 Last Mic Priority
 Max # of Mics
 Chairman Override
 NOM
AEC Referencing
 Standard Reference
 Custom Reference
Review Assignment 1 for AEC
Assignment 2 for AEC
- 12:10 p.m. Lunch
- 1:00 p.m. Review AEC for 1 & 2
- 2:00 p.m. Exercise 3
- 2:15 p.m. Review Exercise 3
- 3:00 p.m. Break
- 3:15p.m. Command and Control
 Macros
 Macro Recorder
 Macro Wizard
 Dialer software
Features & Product release schedule
- 4:00 p.m. Dante
Odds & Ends
 Wireless GUI
 Wireless Quote Generator
Exam Review, Q&A
- 5:00 p.m. End of Day – Certification Exam Opens