



- ▶ Develop expert knowledge to install, configure, and support XTP Systems
- Obtain a thorough understanding of Extron digital AV technologies
- ► Learn the best practices of Extron digital AV system implementation
- ► Achieve industry recognition for you and your company
- Earn continuing education credits for professional organizations, such as AVIXA

# Extron XTP Systems Technician Certification Program

The Extron XTP Systems Technician Certification program involves online and instructor-led training for design and implementation of enterprise-wide digital systems based on Extron XTP Systems. Step-by-step instruction provides a balanced approach to theory and hands-on application with an emphasis on the practical aspects of installing, configuring, and supporting digital AV systems.

Successful completion of the XTP Systems Technician Certification (XTP-T) program ensures a thorough understanding of XTP System installation and commissioning, and provides recognition and validation of newly acquired expertise with digital AV technologies.

# **Extron Certification**

In the highly competitive AV industry, education, training, and certification are important to the success of both individuals and companies. Like a professional license, certification instills confidence through reliable evidence of a critical set of knowledge and skills. Acquired fluency and expertise in any field saves valuable time and money, and ensures a higher level of customer service and satisfaction.

The Extron Certification program is for AV professionals who wish to advance their knowledge of AV system technology, design, and configuration. The program consists of online and instructor-led training components and allows system integrators, installers, and consultants an opportunity to learn new skills, validate their skills, and gain a better understanding of the latest technologies and solutions.

# Establish Your Knowledge of Digital Systems Installation

#### **Audience**

This program is ideal for individuals who will be required to install, configure, and commission Extron XTP Systems.

#### **Prerequisites**

There are no education prerequisites. A strong working knowledge of digital AV technologies and successful completion of the Extron AV Associate Certification program is recommended.

## **Delivery Method**

The XTP Systems Technician Certification program is available through a combination of online course material and instructor-led training. Once enrolled, students are required to pass online exams for Digital AV Technologies, XTP Systems Control Software Orientation, and Proper Termination of Cabling for XTP Systems. Successful completion of the exams is the first step toward certification. Online materials, which include videos, short quizzes, and technical documents, allow students to study for the exams at their own pace. To achieve certification, students must also attend an instructor-led course and pass an Extron-proctored, two-part exam consisting of a written portion and a hands-on component.

#### Extron XTP Systems Training and Certification Path

Stage 1: Online Exams with Self Study, Videos, and Documents

Stage 2: 2-Day Certification Course and Tests

## 2-Day Course Content

The instructor-led portion of the Extron XTP Systems Technician Certification consists of the following content:

#### Day 1: XTP Systems Installation, Configuration, and Commissioning

Students will gain a complete understanding of XTP System installation concepts, complex system configuration, and commissioning a system in a variety of applications. Instruction includes the general principles of system installation, setup, maintenance, and support. The hands-on sessions will allow students to apply learned knowledge in real-world scenarios by setting up, configuring, and commissioning a system according to a scope of work and system schematic. This day concludes with an exam on learned content.

#### Day 2: XTP Systems Validation and Troubleshooting

Students will use their knowledge of installation, configuration, and commissioning principles to validate an XTP System installation in multiple AV environments. Students will also gain real-world experience in XTP System troubleshooting by identifying and resolving faults induced into a system. The final exam for XTP-T certification consists of two parts with a written exam focused on system installation and lessons learned, and a hands-on component focused on a complete system configuration.

#### How Can I Get Started?

To request enrollment into the XTP-T Certification program, contact your Extron Support Representative or visit www.extron.com/training.

# **Continuing Education Units**

The Extron XTP-T Certification program contributes to Continuing Education Units - CEUs for a variety of established industry organizations, such as AVIXA. For more information, visit www.extron.com/training.



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