



AMPETRONIC

# Continued professional development (CPD) courses and seminars

Ampetronic has over 100 years of combined engineering experience, dedication to our customers and commitment to Assistive Listening standards. You can be sure we will provide all the support and training needed to get the best possible results from your Ampetronic systems.

Ampetronic CPD training services are designed to provide technical and general awareness for end-users, clients and consultants, as well as a foundation for the professional installer and systems integrator.

We take pride in the quality and relevance of our technology and product training courses. 95% of our attendees rated their experience as excellent or would recommend the course to a colleague.

Our team of experts are available as speakers for audiology and hearing loss conventions. Ampetronic can also provide information and educational support for charity events or bespoke training tailored to suit your business requirements.

## Equality of access for people with hearing loss

We offer free accredited educational CPD seminars for general awareness and sales team training on equality of access. Seminars are available at a venue of your choice with one of our expert engineers or via an online interactive course.



## Loopworks Design Training

A full modular, on demand course focused on the specification and design of hearing loop systems. Accredited by AVIXA with examples to follow along, this course helps you unlock the full potential of our Loopworks Design Tool.

## Hearing loop installer training

For audio-visual professionals, electricians and others interested in installing or testing Loops. Ampetronic provides full day training courses both in person and online, covering all aspects of hearing loop systems.

For more information please contact our friendly and knowledgeable team on: **+44 (0) 1636 610062**  
or email: [sales@ampetronic.com](mailto:sales@ampetronic.com)



# Equality of access for people with hearing loss

- Hearing aid user experience
- Legislation
- Principles of assistive listening technology and hearing loops

Accredited by Avixa and CPD, this course covers why assistive listening is necessary, what type of systems are available, suitable applications and why all assistive listening systems should be frequently tested.

## Learning outcomes:

- Understand the need for assistive listening systems
- Legal requirement for assistive listening systems
- Available assistive listening technologies
- Assistive listening applications and technology suitability
- Hearing loop principles and operational standards
- Hearing loop system design variations and considerations

**Duration:** 45-60 minutes

**Online:** Loopworks Learn.  
Login or register here:  
<https://loopworks.ampetronic.com>  
then click on the training square

**In person:** Can be delivered on site or via video conference by appointment.  
To book call +44 (0) 1636 610062  
or email: [sales@ampetronic.com](mailto:sales@ampetronic.com)  
For on site seminars lunch is provided.

**Cost** Free

## Additional learning materials:

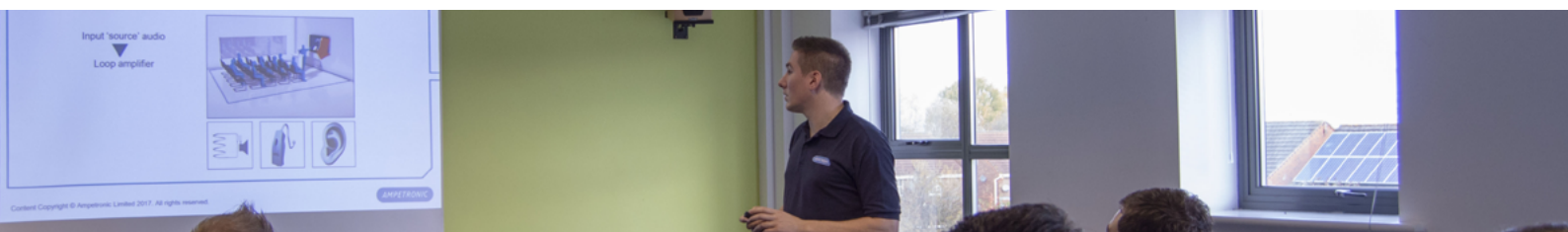
- Ampetronic Learning Zone  
<https://www.ampetronic.com/information-centre/>
- Ampetronic YouTube channel  
[www.youtube.com/user/AmpetronicLoops](http://www.youtube.com/user/AmpetronicLoops)
- Loopworks™  
<https://loopworks.ampetronic.com>





# Hearing loop installer training

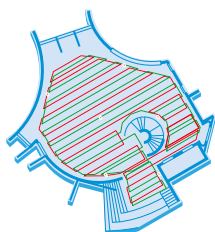
- Hearing loop principles
- Hearing loop installation
- Commissioning and testing
- Troubleshooting



This course is designed to take you through the principles of assistive listening. Installer training includes an overview of why these systems are needed, general theory on how they work, and installing, commissioning and troubleshooting hearing loops. The course will also help you to ensure a standard compliant provision is in place.

## Learning outcomes:

- Understand the need for assistive listening systems
- Understand how hearing loops work
- Hearing loop solutions
  - Perimeter loops
  - Loss Control Multi-Loops™
  - Low Spill Multi-Loops™
  - Counter loops
- Performance standards
- Installing and commissioning a hearing loop
- Interpreting design
- Cable types, feed cables and signal cables
- Install tips and common faults
- Metal loss testing



**Duration:** Full day, starting at 9:00

**Location:** Delivered in person at Ampetronic's head office, plus live online sessions.

**Dates:** Courses will be scheduled throughout the year. The current list of course dates are available on the website and Loopworks Training page.

For larger bookings we can organise a specific course at your venue, please contact us to discuss your requirements.

**Registration:** Booked through Loopworks Training page or contact: [sales@ampetronic.com](mailto:sales@ampetronic.com) or [+44 \(0\) 1636 610062](tel:+44201636610062).

**Cost:** Online courses are free of charge. In person courses are chargeable and include a free hearing loop field strength meter (choice of FSM or R1) in addition to lunch and refreshments throughout the day.  
(non-transferable to other offers)

For more information please contact our friendly and knowledgeable team on: [+44 \(0\) 1636 610062](tel:+44201636610062) or email: [sales@ampetronic.com](mailto:sales@ampetronic.com)

**AMPETRONIC**®

Listen to the difference

# Loopworks design online course

- Hearing loop principles
- Technology Applications
- Loopworks projects
- Specification and Design



This comprehensive course uses real world examples to take you from the basics, to the point where you'll be creating hearing loop designs for any scenario with confidence.

Learn at your own pace with easy to follow modules that track your progress and let you return to them at any time.

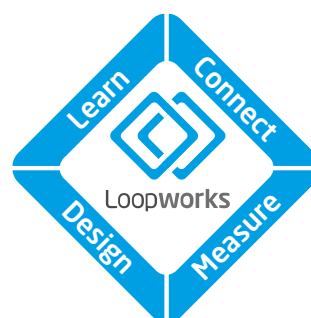
Loopworks Design Training is your complete reference to designing high quality, standard compliant hearing loop systems.

You can access the course free of charge in your Loopworks account and, on completion, will receive a certificate with Avixa accreditation to provide industry recognition for your new skills.

## Learning outcomes:

- Assistive listening applications and technology suitability
- Hearing loop principles and operational standards
- Ampetronic Loopworks platform and project hierarchy
- Specifying single channel hearing loop systems
- Specifying dual channel MultiLoop systems

- Exporting design reports and CAD layouts
- Editing loop layouts in CAD
- Optimising designs for best performance
- Choosing most suitable hardware
- Performing and interpreting metal loss tests



**Registration:** Available to register through the Training page within Loopworks.

Click [here](#) to access the course now, or [here](#) to register for a Loopworks account.



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