



**UPCOMING CLASS**  
December 3rd and 4th  
Akron, Ohio

**ONLINE  
PREREQUISITE**

**Introduction**

<https://prezi.com/gecadcoswcz/>

**Technology**

<https://prezi.com/hk26llrrtxk8/>

**AUDIO FREQUENCY  
INDUCTION LOOP  
TRAINING**

**DESIGN**

**INSTALLATION**

**DEMONSTRATION**

**MARKETING**

**CERTIFICATION**

**HEARING WELLNESS  
ORGANIZATION'S**

Audio Frequency Induction Loop Training is a FREE two day intensive hands on educational program. All students have support from our group of experts, and will graduate with the knowledge to design and install IEC compliant hearing loops.

For class schedules and hospitality arrangements check our website at [www.hearingwell.org](http://www.hearingwell.org).

Call (888) 224-4988 to make a reservation.

**CURRICULUM**

1. Hearing Loss and Assistive Listening Devices
2. Assistive Listening Device Comparison
3. Audio Frequency Induction Loop History
4. Marketing - Reasons to "Get In The LOOP"
5. Audio Frequency Induction Loop Technology
  - Voltage amplifiers
  - Constant current design
  - Advanced technology
  - Loop driver side by side comparison
6. Design Considerations
  - IEC requirements
  - Background noise (EMI)
  - Metal interference
  - Architectural challenges
  - Number of conductors
  - Antenna selection
7. Wire Installation
  - Carpet installation
  - Concrete/Tile installation
  - Other options
8. Hands on Demonstration
  - Wired loop
  - Counter loop
  - Soldering and foil
9. Advanced Techniques
  - Noise cancelling loop configuration
  - High metal content buildings
  - Spill control
10. Quote the Loop
11. Sound Systems
12. Troubleshooting

