Updated 03/14/2025

Sign up

Recording and sound recording training

3 days (21 hours)

Presentation

Our professional sound recording course will teach you the skills you need to make professional sound recordings and recordings that can be used and broadcast by organizations.

Our program covers all the theoretical aspects of audio recording. You'll learn everything you need to know about sound waves and their relationship to the environment in which you're recording.

Our program will also teach you how to use recording equipment and the audio chain, as well as how edit and equalize your takes to make them perfectly usable.

Objectives

- Understand the fundamentals of sound recording and editing
- Produce clean sound recordings for professional use
- Know how to use sound recording hardware and software

Target audience

- Anyone interested in sound recording
- Content creator (e-learning)
- Youtubeur
- Influencer

Prerequisites

- No prerequisites

OUR RECORDING AND SOUND RECORDING TRAINING PROGRAM

Theory

- Frequency fundamentals
- Studio insulation and reverberation
- Part correction

Hardware

- Choice of equipment
- Curve analysis
- Calibration and frequency curve

Audio interface

- Existing interfaces
- Connection and common errors

Preamplification

- Preamplifier required
- Lamp system
- Transistor system
- Use

Compression

- Need to compress
- VCA compressor
- Lamp compressor
- Chain setting

Sound recording

- Microphone position
- Pop filter user
- Using a DAW

Treatment

- Comping
- Correction equalization
- Cleaning

Bonus

- Use of multiple microphones
- Mistakes to avoid
- Questions and answers

Companies concerned

This course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.