

# L-ISA LIVE MIXING COURSE DESCRIPTION

EDUCATION PROGRAMS



In this course, the participant learns to create a spatial mix for a live event, either from audio objects or from an original stereo mix.

#### SUMMARY

COURSE TYPE	Product training
LEARNING PATH	L-ISA Mixing engineer
LEARNING OBJECTIVES	<ul> <li>Understand and experience the L-ISA spatial parameters</li> <li>Understand and experience the differences between traditional left right systems and L-ISA</li> </ul>
	• Experience the support of visiting engineers on an L-ISA installation

## MODALITIES

PREREQUISITES	<ul> <li>System &amp; Workflow &amp; L-ISA Technology course certification</li> <li>Technical English</li> </ul>
DURATION	7 hours
PARTICIPANTS	8 maximum
LEARNING FORMAT	Instructor-led session: onsite classroom
TEACHING METHODS	Presentation, guided tutorials, listening demonstrations
LANGUAGES	<ul><li>Session delivered in local language</li><li>Material written in technical English</li></ul>
INSTRUCTOR PROFILE	Live sound expert, selected, trained, certified and regularly updated by L-Acoustics education team
CERTIFICATION	Attendance to the sessions



#### LEARNING AGENDA

OBJECT-BASED MIXING - SNAPSHOTS	<ul><li>Demo – Pop or classical mix</li><li>Working with snapshots</li></ul>	1 HOUR
MIXING PRACTICE	<ul> <li>Tutorial - Building a spatial balance</li> <li>Tutorial - Visiting engineer support</li> <li>Playback and exchange</li> </ul>	3 HOURS
OBJECT-BASED MIXING - SPATIAL PARAMETERS	<ul> <li>Demo – Pop or classical mix</li> <li>Mixing recommendations</li> <li>Demo – L-ISA vs. mono dual mono stereo</li> <li>L-ISA mixing environment setup</li> </ul>	3 HOURS

### REQUIRED EQUIPEMENT

INSTRUCTOR-LED

- Computer with a mouse (preferably Apple MacBook Pro or equivalent, Mac OS 10.13 minimum)
- For Apple users, latest version of L-ISA studio (to be activated during the course) or Windows version of L-ISA controller <u>softwares</u>
- Note pad and pen

## EARNED BENEFITS

Upon completion, the participant is granted with a Certificate , a 1-year Educational discount on L-Isa Studio (1 individual license) in the L-Acoustics eStore, and a 1-year account activation/extension on the online L-Acoustics Education platform.

In the platform, the membership to the L-ISA Live mixing group opens access to:

- Always up-to-date L-ISA Live mixing material in the Learning center
- Forum gathering all the L-ISA Live mixing certified learners and instructors