In this course, the participant learns how the L-ISA technology redefines the relationship between production and reproduction in live sound projects and explores an unprecedented interaction between mixing and system engineering.

SUMMARY

COURSE TYPE	Product training
LEARNING PATH	L-ISA System engineer
LEARNING OBJECTIVES	• Understand the immersive approach settled by L-ISA technology • Know the L-ISA fundamentals in terms of system and mixing engineering • Manage an L-Isa system project from opportunity identification, through pre-production work, to guest engineer support

MODALITIES

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

LEARNING AGENDA

ONSITE - 1/2	**Full System Approach** • From left-right to immersive • Loudspeaker system design principles • Object-oriented mixing • Immersive algorithms	**3.5 HOURS**
ONSITE - 2/2	**Project Management** • Pre-production workflow • Monitoring system • Setup adaptation • Visiting engineer support	**3.5 HOURS**

REQUIRED EQUIPEMENT

INSTRUCTOR-LED SESSION	• Computer with a mouse • Latest version of Soundvision and LA Network Manager software: L-Acoustics website • Additional mobile device (phone or tablet) with 360 Learning app: Android store - Apple store • Note pad and pen

EARNED BENEFITS

Upon completion, the participant is granted with a *Certificate* and a 1-year account activation/extension on the online *L-Acoustics Education* platform.

In the platform, the membership to the **L-ISA Technology** group opens access to:

- Always up-to-date **L-ISA Technology** material in the *Learning center*

- Forum gathering all the **L-ISA Technology** certified technicians and instructors

Find a description of each L-Acoustics course on our website