



# FIXED INSTALLATION SYSTEMS COURSE DESCRIPTION

EDUCATION PROGRAMS



In this training, the system technician learns to implement a fixed L-Acoustics system as specified by the designed solution, ensuring it is safe, functional and ready for calibration.

## SUMMARY

COURSE TYPE	Product training
LEARNING PATH	Installation system technician
LEARNING OBJECTIVES	<ul style="list-style-type: none"><li>• Know the documentation to be used for implementation</li><li>• Mount and rig the system properly and safely</li><li>• Cable the loudspeaker system and connect it to the in-house AV equipment</li><li>• Configure the drive system and check it is functional</li></ul>

## MODALITIES

PREREQUISITES	<ul style="list-style-type: none"><li>• System &amp; Workflow course certification</li><li>• Technical English</li></ul>
DURATION	7 hours
PARTICIPANTS	12 maximum
LEARNING FORMAT	<ul style="list-style-type: none"><li>• Instructor-led session: onsite or online classroom</li><li>• Complementary activities: online education platform</li></ul>
TEACHING METHODS	Presentation, quiz
LANGUAGES	<ul style="list-style-type: none"><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	<ul style="list-style-type: none"><li>• Attendance to the session(s)</li><li>• Completion of online activities</li><li>• Certification test</li></ul>



### LEARNING AGENDA

DOCUMENTATION	<ul style="list-style-type: none"><li>• Reference files</li><li>• Soundvision reality check</li></ul>	<b>1.5 HOURS</b>
MOUNT & RIG	<ul style="list-style-type: none"><li>• Responsibilities</li><li>• L-Acoustics rigging systems</li><li>• Soundvision report</li><li>• Good practices</li></ul>	<b>2 HOURS</b>
CABLE & CONNECT	<ul style="list-style-type: none"><li>• L-Acoustics system cabling</li><li>• Connection with in-house AV system</li></ul>	<b>2 HOURS</b>
RUN & TEST	<ul style="list-style-type: none"><li>• Drive system configuration</li><li>• Electronic checks</li><li>• Acoustical checks</li></ul>	<b>1.5 HOURS</b>

### REQUIRED EQUIPEMENT

INSTRUCTOR-LED SESSION	<ul style="list-style-type: none"><li>• Computer with a mouse</li></ul>
	<ul style="list-style-type: none"><li>• Latest version of Soundvision and LA Network Manager <a href="#">softwares</a></li></ul>
ONLINE ACTIVITIES	<ul style="list-style-type: none"><li>• Note pad and pen</li></ul>
	<ul style="list-style-type: none"><li>• Computer with a mouse</li><li>• Internet connection</li></ul>

### 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 **Fixed Installation Systems** group opens access to:

- Always up-to-date **Fixed Installation Systems** material in the *Learning center*
- Forum gathering all the **Fixed Installation Systems** certified technicians and instructors