



# K3 SYSTEM COURSE DESCRIPTION

EDUCATION PROGRAMS



In this course, the participant learns to prepare and install a K3 System so that it is safe and functional.

## SUMMARY

COURSE TYPE	Product training
LEARNING PATH	K System technician
LEARNING OBJECTIVES	<ul style="list-style-type: none"><li>• Identify the components of a K3 system</li><li>• Know the standard K3 loudspeaker configurations</li><li>• Mount and rig a K3 system</li><li>• Cable a K3 loudspeaker system</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	Instructor-led session: onsite classroom
TEACHING METHODS	Presentation, demonstration, practical workshop
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</li><li>• Participation to practical exercises</li></ul>



## LEARNING AGENDA

SYSTEM PRESENTATION	<ul style="list-style-type: none"><li>• Technological design</li><li>• Technical specifications</li></ul>	<b>0.5 HOUR</b>
LOUDSPEAKER CONFIGURATIONS	<ul style="list-style-type: none"><li>• Physical deployments</li><li>• Electronic settings</li><li>• Acoustic results</li><li>• Typical applications</li></ul>	<b>1 HOUR</b>
DRIVING	<ul style="list-style-type: none"><li>• Factory presets</li><li>• Loudspeaker cabling</li></ul>	<b>1 HOUR</b>
RIGGING	<ul style="list-style-type: none"><li>• Setup options</li><li>• Mechanical safety</li><li>• Practical workshop</li></ul>	<b>3 HOURS</b>
PREPARATION & LISTENING	<ul style="list-style-type: none"><li>• Basic setup</li><li>• Run &amp; test</li><li>• Comparison of configurations</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>
	<ul style="list-style-type: none"><li>• Personal protective equipment, including safety footwear</li></ul>
	<ul style="list-style-type: none"><li>• Note pad and pen</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 **K3 System** group opens access to:

- Always up-to-date **K3 System** material in the *Learning center*
- Forum gathering all the **K3 System** certified technicians and instructors