



## O-CITY PROJECT



Erasmus+

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## 1. Lesson Content

### Lesson 4 Topic Sound & Script

#### **Recording script readings in the studio**

In this lesson, we will learn 4 easy tips for recording vocals at home. We will analyze the 4 fundamental steps that you have to follow in order to set up a home studio that allows you to record voices at home with the highest quality.

If you are recording somewhere interior pay attention to Echo and the sounds from the Electrical devices inside the room (if there are any). A good solution is to create an improvised soundproof base (you can use soundproof curtains or soundproof foam) so you can reduce the Echo as much as possible.

#### **THE ROOM**

It is vitally important to have adequate physical space. We have to attend equally to the chosen microphone as well as to the room where we are going to work.

- ✓ a room that is as quiet as possible
- ✓ a fairly uniform structure (better rectangular than squared)
- ✓ a high ceiling (about 3 meters)
- ✓ away from bathrooms and kitchen
- ✓ that does not contain excessively reflective elements

#### **THE MICROPHONE**

Choose the most appropriate microphone depending on the type of voice and the audio chain.

#### **TYPES OF MICROPHONES**

**Flap mic:** this type of microphones is small and they can be put on your subject. Therefore, they are the most famous microphone for interviews.



Source: <https://mynewmicrophone.com/7-best-lavalier-lapel-microphones-wired-wireless/>

You can also use the mobile phone to record. You just have to download one of these suggested apps, and REC.

- ✓ Quik
- ✓ Voice Recorder

## THE SOFTWARE

Choose the platform with which you are going to record. Audio recording programs allow you to open an audio track, select a microphone input, and record.

- ✓ Voice Record Pro
- ✓ QuickVoice
- ✓ Audacity

## What are the best tools to record voice and edit on mobile?

To record the locutions in situ and the ambient sound we can use our mobile phone. If there is a lot of wind, we must protect the microphone of the mobile phone with a wind protector or with our hands.

First, we have to download an audio recording application:



### Voice Record Pro 4+

Full Featured Audio Recorder  
Dayana Networks Ltd

★★★★★ 4.7, 9.4K Ratings

Free - Offers In-App Purchases



### QuickVoice® Recorder 4+

nFinity Inc

★★★★★ 4.4, 5 valoraciones

Gratis - Ofrece compras dentro de la app

Then, we use the application to record the audio clips and export the clips to the program with which we will edit the final video:



## THE HEADPHONES

To finish, you will need to get a reference system, both to monitor the mix and the recording.

Their choice will be determined by the type of instrument we are going to record, in this case the voice and by the type or size of room in which we are going to carry out all this work.

### **Conclusions**

Taking all these recommendations into account will ensure the final viability of the audiovisual project. The quality of the audio is essential for understanding the script that we have prepared.