Selecting Audio Equipment for Audio Recordings

**ALWAYS USE HEADPHONES!** Headphones ensure you are listening to the audio input and hearing detail. Adjust for interference, low volume and other problems. Do NOT rely on audio editing applications to fix bad audio.

Adapters and cables for all types of devices are available. This includes XLR and aux cables, 1/4”, USB, USB-C and Lightening to headphone jack.

**AUDIO RECORDERS to create audio files; use with or without external mics**

**H4 Zoom Audio Recorder** – An incredibly versatile tool, the H4 can be used as a standalone unit with the two microphones at the top of the recorder. It also allows connectivity for two (2) microphones via XLR cables into the bottom of the unit. The IMC offers a separate kit with instructions and all pieces needed for making a two-person podcast with the H4.

**H2 Zoom Audio Recorder**- Another very versatile recorder, the H2 can be used in many the same ways as the H4. This model, however, can only accept one (1) external microphone via a standard aux (1/4”) line in. It comes with a tabletop stand, a handle (for interviewing) and a windscreen.

**External Microphones** - are available to use with the Zoom recorders with XLR, 1/8” and ¼” inputs. Accessories such as windscreen, mic stands and boom arms are also available.
PODCAST WORKSTATION
(for use in Studio B26) equipped with four microphones, an audio mixer, and an iMac. Record directly into Audacity, Adobe Audition and GarageBand. Post production option: split the audio track into two separate tracks [mics on left and mics on right].

MICROPHONES - to record directly into computer applications and for live chat
- H4 Zoom and H2 Zoom audio field recorders can be used as mics. The benefit of the H4 Zoom is to record with two mics.
- Handheld dynamic microphone with USB input and tabletop stand
- Headset with microphone

USB audio/midi interface
Manage inputs separately via multiple XLR, midi, RCA and ¼” inputs for microphones, instruments, and other audio equipment.

MICROPHONES FOR CELL PHONES AND HANDHELD DEVICES
- Directional microphones for mobile devices and tablets, both Android and Apple
- Handheld vocal microphone - wired and wireless options available
- Lavalier microphone - wired and wireless options available