

Drama 292 F24 Sound Assignment #2

(Part 1)

Mixer File

This assignment plays a major part in the execution of Sound Assignment #3 - 'The Invisible' Mixing Project. The culmination of both parts of these assignments make up 5% of your total Drama 292 mark.

Part 1: X32 Board File - 50%

Due: September 19th, 2024. 9am.

Using [X32 Edit software](#) (look for the 'software' section on the right-hand of screen. Select and download for your computer's operating system). Students are expected to build an X32 board file around the following;

Inputs:

Input Channel Strip	Source (input)	Name	Notes
1	Card #1	Evelyn	Primary
2	Card #2	Bette	Primary
3	Card #3	Charlie	Primary
4	Card #4	Maddy	Primary
5	Card #5	Anna	Primary
6	Card #6	Jack	Primary
7	Card #7	Dot	Primary
17	Card #17	Music Left	Stereo-linked to channel 18
18	Card #18	Music Right	
19	Card #19	SFX Left	Stereo-linked to channel 20
20	Card #20	SFX Right	

- All input channels should have EQ, Compression and Gate engaged. Students will tweak these settings as they develop their mix in Assignment #3.
- All input channels should be routed to the Main L/R Bus for playback

FX Buses:

It will be vital to set up various 'FX BUS Sends' on specific Mix Buses of the X32 for use when mixing 'The Invisible'. Students will be expected to pre label the following Mix Buses:

Mix Bus #	Label	Description
13	Short VRB	Short Verb <i>for spoken word</i>
14	Long VRB	Long Verb <i>for Sung Parts</i>
15	Delay	Tap Tempo Delay

Students will also be expected to *send* input channels 1-7 to all three of these FX sends (Mix Buses 13-15, set each send to -6db) but disengage (turn off) each send (Mix Bus 13-15) on Input Channels strips 1-7. This is to help prepare the file for immediate use when automating FX engagement when using the *TheatreMix* Software.

Outputs:

XLR Out #	Output Bus	Description
1	Main L	House System Main L
2	Main R	House System Main R
3	MONO/Centre	House System LF
4	Mix Bus 1	<i>Example for onstage monitor</i>

Students will bring their USB sticks to class to load their completed board files into the board. They must adhere to proper show loading & saving to and from a USB stick as not to disrupt the files & work of other classmates.