

# Section 8 – Basic Mixing and Signal Flow

Content Area: **Performing Arts**  
Course(s):  
Time Period:  
Length: **2 Weeks**  
Status: **Published**

## State Mandated Topics Addressed in this Unit

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N/A	N/A

## Basic Mixing and Signal Flow

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### Learning Objectives

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- Objective 1 - Copy and paste
- Objective 2 - Copy and paste
- Objective 3 - Copy and paste
- Objective 4 - Copy and paste
- Objective 5 - Copy and paste
- Objective 6 - Copy and paste
- Objective 7 - Copy and paste
- Objective 8 - Copy and paste
- Objective 9 - Copy and paste

### Essential Skills

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- Artists will be able to understand real-time plug-in concepts.
- Artists will be able to use inserts and sends for effects processing.
- Artists will be able to use Pro Tools mixer display options.
- Artists will be able to work with Aux Input tracks.
- Artists will be able to work with Master Fader tracks.

### Standards

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- 9.3.12.AR-AV.3

TECH.8.1.12.A.2

Produce and edit a multi-page digital document for a commercial or professional audience and present it to peers and/or professionals in that related area for review.

TECH.8.1.12.A.3

Collaborate in online courses, learning communities, social networks or virtual worlds to discuss a resolution to a problem or issue.

## **Instructional Tasks/Activities**

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- Demonstration of lesson
- Hands-on exercise 8
- Review/Discussion questions in the Pro Tools 110 book
- Synopsis and Discussion

## **Assessment Procedure**

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- Classroom Total Participation Technique
- Classwork
- DBQ
- Essay
- Exit Ticket/Entrance Ticket/Do Now
- Journal / Student Reflection
- Kahoot
- Other named in lesson
- Participation in discussions
- Peer observation
- Peer Review
- Performance
- Problem Correction
- Project
- Quiz
- Quizzes
- Rubric
- Teacher Collected Data
- Teacher observation
- Test
- Tests
- Worksheet

## **Recommended Technology Activities**

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- Appropriate Content Specific Online Resource

- Chromebook
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Gimkit
- GoGuardian
- Google Classroom
- Google Docs
- Google Forms
- Google Slides
- Kahoot
- MagicSchool AI
- Other- Specified in Lesson
- Quiziz
- Screencastify

## **Accommodations & Modifications & Differentiation**

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Accommodations and Modifications should be used to meet individual needs. Their IEP and 504 plans should be used in addition to the following suggestions.

## **Gifted and Talented**

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- Compare & Contrast
- Conferencing
- Debates
- Jigsaw
- Peer Partner Learning
- Problem Solving
- Structured Controversy
- Think, Pair, Share
- Tutorial Groups

## **Instruction/Materials**

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- alter format of materials (type/highlight, etc.)
- color code materials
- eliminate answers

- extended time
- extended time
- large print
- modified quiz
- modified test
- Modify Assignments as Needed
- Modify/Repeat/Model directions
- necessary assignments only
- Other (specify in plans)
- other- named in lesson
- provide assistance and cues for transitions
- provide daily assignment list
- read class materials orally
- reduce work load
- shorten assignments
- study guide/outline
- utilize multi-sensory modes to reinforce instruction

## **Environment**

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- alter physical room environment
- assign peer tutors/work buddies/note takers
- assign preferential seating
- individualized instruction/small group
- modify student schedule (Describe)
- other- please specify in plans
- provide desktop list/formula

## **Honors Modifications**

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## **Resources**

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- ACI industry knowledge
- Avid A/D-D/A Mbox interfaces
- iMac computers
- Piano keyboards
- Pro Tools 110 Book

- The internet