

## Washtenaw Community College Comprehensive Report

### MUS 175 Audio Recording Technology (Pro Tools Certification) Effective Term: Spring/Summer 2018

#### Course Cover

**Division:** Humanities, Social and Behavioral Sciences

**Department:** Performing Arts

**Discipline:** Music

**Course Number:** 175

**Org Number:** 11630

**Full Course Title:** Audio Recording Technology (Pro Tools Certification)

**Transcript Title:** Audio Recording Technology

**Is Consultation with other department(s) required:** No

**Publish in the Following:** College Catalog , Time Schedule , Web Page

**Reason for Submission:** Course Change

**Change Information:**

**Pre-requisite, co-requisite, or enrollment restrictions**

**Outcomes/Assessment**

**Rationale:** Course can not be taken concurrently with MUS 170. MUS 170 info is needed prior to taking this course.

**Proposed Start Semester:** Spring/Summer 2018

**Course Description:** In this course, students will develop competency in use of the nationally recognized Avid Pro Tools. Students will learn the core skills; workflows; and concepts of recording, editing and mixing on an Avid Pro Tools system. Students may choose to take the Avid Pro Tools online exam for certification during the semester. If a student chooses to take and pass the exam, the student will be Avid Pro Tools certified. The title of this course was previously Audio Recording Technology I.

#### Course Credit Hours

**Variable hours:** No

**Credits:** 3

**Lecture Hours: Instructor: 45 Student: 45**

**Lab: Instructor: 0 Student: 0**

**Clinical: Instructor: 0 Student: 0**

**Total Contact Hours: Instructor: 45 Student: 45**

**Repeatable for Credit:** NO

**Grading Methods:** Letter Grades

Audit

**Are lectures, labs, or clinicals offered as separate sections?:** NO (same sections)

#### College-Level Reading and Writing

College-level Reading & Writing

#### College-Level Math

No Level Required

#### Requisites

**Prerequisite**

MUS 170 minimum grade "C"

May not enroll concurrently

## **General Education**

### **Request Course Transfer**

#### **Proposed For:**

Central Michigan University  
College for Creative Studies  
Eastern Michigan University  
Ferris State University  
Grand Valley State University  
Jackson Community College  
Kendall School of Design (Ferris)  
Lawrence Tech  
Michigan State University  
Oakland University  
University of Detroit - Mercy  
University of Michigan  
Wayne State University  
Western Michigan University

### **Student Learning Outcomes**

1. Apply the core skills, workflows, and concepts of recording, editing and mixing on an Avid Pro Tools system.

#### **Assessment 1**

Assessment Tool: Practical exam  
Assessment Date: Spring/Summer 2019  
Assessment Cycle: Every Three Years  
Course section(s)/other population: All sections  
Number students to be assessed: All students  
How the assessment will be scored: Answer key  
Standard of success to be used for this assessment: 70% of the students will score 70% or higher.  
Who will score and analyze the data: Departmental faculty

2. Demonstrate editing techniques using Avid Pro Tools.

#### **Assessment 1**

Assessment Tool: Practical exam  
Assessment Date: Spring/Summer 2019  
Assessment Cycle: Every Three Years  
Course section(s)/other population: All sections  
Number students to be assessed: Random sample of 50% of students with a minimum of one full section  
How the assessment will be scored: Departmentally-developed rubric  
Standard of success to be used for this assessment: 70% of the students will score 70% or higher.  
Who will score and analyze the data: Departmental faculty

### **Course Objectives**

1. Recognize and apply core audio and workflow principles used in Avid Pro Tools.
2. Apply basic knowledge of Avid Pro Tools software to recording of diverse music compositions.
3. Demonstrate the use of Avid Pro Tools software.

4. Demonstrate the fundamental competency in digital audio editing using Avid Pro Tools.
5. Demonstrate editing and mixing techniques using Avid Pro Tools.
6. Recognize and apply various recording session techniques.

### **New Resources for Course**

#### **Course Textbooks/Resources**

Textbooks

Avid ProTools. *ProTools manual*, ed. Avid Protocols, 2015

Manuals

Periodicals

Software

#### **Equipment/Facilities**

Level III classroom

<b><u>Reviewer</u></b>	<b><u>Action</u></b>	<b><u>Date</u></b>
<b>Faculty Preparer:</b> <i>Michael Naylor</i>	<i>Faculty Preparer</i>	<i>Nov 07, 2017</i>
<b>Department Chair/Area Director:</b> <i>Noonie Anderson</i>	<i>Recommend Approval</i>	<i>Nov 13, 2017</i>
<b>Dean:</b> <i>Kristin Good</i>	<i>Recommend Approval</i>	<i>Nov 19, 2017</i>
<b>Curriculum Committee Chair:</b> <i>David Wooten</i>	<i>Recommend Approval</i>	<i>Jan 17, 2018</i>
<b>Assessment Committee Chair:</b> <i>Michelle Garey</i>	<i>Recommend Approval</i>	<i>Jan 26, 2018</i>
<b>Vice President for Instruction:</b> <i>Kimberly Hurns</i>	<i>Approve</i>	<i>Jan 30, 2018</i>