Sinclair Community College
444 E. Third St.
Dayton, OH 45402

Master Syllabus

MUS 1110 - Music Technology for Music Majors

Division: Liberal Arts, Communication and Social Sciences

Department: Music

Credit Hour Total: 1.0 **Lecture Hrs:** 1.0

Date Revised: May 2016

Course Description:

Introduction to technology resources used by music majors and future musicians. Typical music studio set-up. Sinclair systems, music notation software, MIDI and digital audio recording.

General Education Outcomes:

- Critical Thinking/Problem Solving
- Values/Citizenship/Community
- Computer Literacy
- Information Literacy

Course Outcomes:

Digital audio applications
Create a professionally appropriate digital audio recording.

Assessment Method: Locally developed exams
Performance Criteria: Score 70% or higher

Assessment Method: Performance appraisals
Performance Criteria: Complete locally developed projects with at least 70% of possible points.

Music notation software
Reproduce or create a professional quality score using music notation software.

Assessment Method: Locally developed exams
Performance Criteria: Score 70% or higher

Assessment Method: Performance appraisals
Performance Criteria: Complete locally developed projects with at least 70% of possible points.

Internet Resources
Learn to use Sinclair's internet resources.

Assessment Method: Locally developed exams
Performance Criteria: Score 70% or higher

Assessment Method: Performance appraisals
Performance Criteria: Complete locally developed projects with at least 70% of possible points.

Music studio hardware
Recognize the major components of a typical music studio, and describe how the are related and physically connected.

Assessment Method: Locally developed exams
Performance Criteria: Score 70% or higher

MIDI applications
Create MIDI arrangement of a musical selection.

Assessment Method: Locally developed exams
Performance Criteria: Score 70% or higher

Assessment Method: Performance appraisals
Performance Criteria: Complete locally developed projects with at least 70% of possible points.

Outline:

Angel and my.sinclairRecording studio setupMIDI - Cakewalk expressDigital Audio - AudacityMusic notation software - Finale 2008