## **Program Information Report**

# School of Music and Performing Arts

Students learn basic creative and performance skills in music, drama and dance and how they are applied in a professional setting. Whether you are exploring your own talents, coordinating the talents of others, or practicing the techniques you will need to make a living at your craft, the School of Music and Performing Arts provides the fundamentals you need.

Washtenaw Community College offers a certificate for students who want to begin new careers, or advance in their existing careers. The certificate can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs. Students preparing for a four-year degree program can begin their studies by obtaining a Liberal Arts Transfer Associate in Arts degree, which is transferrable to most baccalaureate programs. This degree is described in the Transfer and University Parallel Programs section of the catalog.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate and General Education requirements.

## Music and Performing Arts

Develop the skills for a career in music engineering or production through this certificate program.

## Audio Production and Engineering (CTMPEA) Certificate

**Program Effective Term:** 

Fall 2016

High Demand Occupation High Skill Occupation High Wage Occupation

This program is designed for students who wish to develop skills in audio production and engineering that can be applied to multiple industries from music to the digital media arts. Students will assess their personal skills and interests against emerging trends in the industry and be given instruction and the opportunity to receive nationally recognized Avid Pro Tools certification. In addition, students will enhance their engineering skills in multiple recording and live sound settings from solo or group recording to live event reinforcement. Students will also advance their understanding of keyboard theory, music composition for software and develop a professional portfolio and resume by collaborating and networking with clients and professionals in their industry.

Minimum Credits Required for the Program:				
	Restricted Elective (select one): MUS 140, MUS 142, MUS 147, MUS 154, MUS 155 or MUS 285	2-3		
MUS 286	Music/Audio Project and Portfolio Production	3		
MUS 275	Advanced Audio Recording Technology	3		
MUS 248	Sound Reinforcement for Stage	3		
MUS 245	Composition and Arranging for Keyboard	2		
MUS 175	Audio Recording Technology (Pro Tools Certification)	3		
MUS 170	Introduction to Audio Technology	3		
Major/Alea Re	quiraménts (1995)	Patilita)		

# PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: CTMPRO CT MPEA	Program Name: Audio Production	and Engineering Effective	Term: Fall 2016	
Division Code: HSS Department: Performing Arts				
Directions:   1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.   2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.   3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.    Requested Changes:				
Rationale for proposed changes or discontinuation: The reason for this change is To create a program that is closer to Audio Recording industry standards, offer a Nationally recognized certification (Pro-Tools), create a program that better utilizes facilities, and encourages students to interact with college/community "clients" in producing original audio for student Audio portfolio.				
Financial/staffing/equipment/space implications:  \$7,500 for Pro-Tools certification of all PT faculty (six) - requested through the Foundation, and \$4,500 of equipment upgrades as well as facilities support to switch MLB 152 and 154 so that the spaces are better utilized, expand enrollments from 15 to 20, and create and utilize MLB 152 as a recording studio for student projects.				
List departments that have been consulted regarding their use of this program.  Online learning we will work with WCC Promotions/Marketing, and Video Dept. as well as community groups as the program expands and students get to final projects courses.				
Signatures:		anning e-printer-representation and the second seco		
Reviewer	Print Name	Signature	Date	
Initiator	Michael Naylor	Tun Cu	1-26-16	
Department Chair	Noonie Anderson	sure Roon wander	1-26-16	
Division Dean/Administra	tor Kris Good	MStard	1-26-16	
Vice President for Instruct	ion Michael Nealon	Thurs & me	212(16	
President			4	
	Entered in: Banney 29 1 6&A Database_	Log File Board Approva		
Please submit completed (	form to the Office of Curriculum and As	ssessment (SC 257).		

Office of Curriculum & Assessment logged 1/28/16-7 mills Cone 2/29/16 MO

# Music Production/Engineering (CTMPRO)

#### Certificate

- 2013 2014
- 2014 2015
- 2015 2016

## Old Description

This program is designed for students who want to develop skills in music production and engineering that can be applied to jobs in TV, radio, and music studios. It provides the student with the knowledge and skills necessary for employment in jobs such as a music sequencer or sound engineer, operating mixing consoles for a variety of events including band production, concerts, music festivals, and running studios. Students will develop skills in audio recording, computer applications, sound reinforcement, and sequencing and programming. While in the program, students will be affiliated with the International Alliance of Theatrical Stage Employees, and will assist WCC Media Services in producing events for the College.

## **New Description**

This program is designed for students who wish to develop skills in audio production and engineering as can be applied to multiple industries from music to the digital media arts. Students will assess their personal skills and interests against emerging trends in the industry and be given instruction and the opportunity to receive nationally recognized Avid Pro Tools certification. In addition, students will enhance their engineering skills in multiple recording and live sound settings from solo or group recording to live event reinforcement. Students will also advance their understanding of keyboard theory, music composition for software, and develop a professional portfolio and resume by collaborating and networking with clients and professionals in the industry.

×

Χ

#### **Contact Information**

Division

Humanities, Social & Behav Sci

Department

Performing Arts Dept

Advisors

### Requirements - Major/Area Requirements

Class	Title	Credits
MUS 162	Music-Sequencing and Programming	3
MUS 170	Computer Applications in Music	3
MUS 175	Audio Recording Technology I	3
MUS 245	Music Producing and Arranging	2.

MUS 248	Sound Reinforcement for Stage	3
MUS 275	Audio Recording Technology II	3 -
MUS 286	Music/Audio Project and Portfolio Production	3 riew
MUS 285	Self Management for Working Artists	3
Řestricted Elective	Select one of MUS 140, 142, 147, 285, or MUS 154 and 155 3	· 3-43
Total		19 20 -21 20 19 20 - 21 20
Total Credits Requi	ired	19 20 - 21 20

• .

Effective Term: Fall 2008

# PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: CTMPRO	Program Name: Music Produc	tion/ Engineering	Effective 1	Term: Fall 2008
Division Code: HSS	Department: PERD			
Directions:				
1. Attach the current program	listing from the WCC catalog or W	eb site and indicate any char	nges to be mad	le.
2. Draw lines through any text a separate sheet.	that should be deleted and write in	additions. Extensive narrat	tive changes ca	n be included on
new courses as part of the p	each type of change being proposed roposed program change, must be a name time as the program change fo	pproved separately using a	ontinuing a cou Master Syllabu	rse, or adding s form, but
Requested Changes:				
Review		Program admission re	equirements	
Remove course(s):		Continuing eligibility		
Add course(s): MUS 285		Program outcomes	1	
Program title (title was	)	Accreditation informa	ation	
Description		Discontinuation (attach	ch program dis	continuation
Type of award		plan that includes tran		
Advisors		for phasing out cours		
Articulation information		Other		
Show all changes on the attached	page from the catalog.			
Rationale for proposed char	nges or discontinuation:			
1. The knowledge gained by taking this course will help the student build a career in music production/engineering.  2. To conform to the music performance certificates.				
Financial/staffing/equipme	ent/space implications:			
N/A				
List departments that have	been consulted regarding their u	se of this program.		
N/A				
Signatures:				
Reviewer	Print Name	Signature		Date
Initiator	John E. Lawrence	Gola C. Sa	HULALL	11-12-07
Department Chair	Tracy Komarmy	transan	$\rightarrow$	11.12.07
Division Dean/Administrator	Bill Abernethy	154K-	$\mathcal{O}_{\mu}$	DEC 1 0 2007
Vice President for Instruction	Roger Palay	plager M. Po	else	2/4/08
			0	
Do not write in shaded area. Enter	ed in: Banner_2/22 C&A Database_2	22 Log File 4/9/07 Boar	rd Approval	
	to the Office of Curriculum and Ass	722 1		ohn@wccnet.edu fo

Office of Curriculum & Assessment

posting on the website.

# **Program Information Report**

# School of Music and Performing Arts

# **Music and Performing Arts**

Music Production/Engineering (CTMPRO)

#### Certificate

Program Effective Term: Fall 2008

This program is designed for students who want to develop skills in music production and engineering that can be applied to jobs in TV, radio, and music studios. It provides the student with the knowledge and skills necessary for employment in jobs such as a music sequencer or sound engineer, operating mixing consoles for a variety of events including band production, concerts, music festivals, and running studios. Students will develop skills in audio recording, computer applications, sound reinforcement, and sequencing and programming. While in the program, students will be affiliated with the International Alliance of Theatrical Stage Employees, and will assist WCC Media Services in producing events for the College.

Major/Area	Requirements to the second sec	(20 credits) 3
MUS 162	Music Sequencing and Programming	3
MUS 170	Computer Applications in Music	3
MUS 175	Audio Recording Technology I	2
MUS 245	Music Producing and Arranging	3
MUS 248	Sound Reinforcement for Stage	3
MUS 275	Audio Recording Technology II	3
MUS 285	Self Management for Working Artists	-

Minimum Credits Required for the Program:

# Music Production/Engineering (CTMPRO) Certificate

Program Effective Term: Fall 2004

This program is designed for students who want to develop skills in music production and engineering that can be applied to jobs in TV, radio, and music studios. It provides the student with the knowledge and skills necessary for employment in jobs such as a music sequencer or sound engineer, operating mixing consoles for a variety of events including band production, concerts, music festivals, and running studios. Students will develop skills in audio recording, computer applications, sound reinforcement, and sequencing and programming. While in the program, student will be affiliated with the International Alliance of Theatrical Stage Employees, and will assist WCC Media Services in producing events for the College.

Major/A	(17 credits)	
MUS 162	Music Sequencing & Programming	3
MUS 170	Computer Applications in Music	3
MUS 175	Audio Recording Technology	3
MUS 245	Music Producing and Arranging	2
MUS 248	Sound Reinforcement for Stage	3
MUS 275	Audio Recording Technology II	3

Minimum Credits Required for the Program: 17

PROGRAM APPROVAL DOCUMENT (PAD Program Name: Music Production/E		Program Code:
Division: H&SS	Department: Performing Arts	CIP Code:
Type of Award:	☐A.A.S. ☐ Certificate ☐ Certificate of Completion	Advanced Post/Cert
Is this an occupational program eligib	le for Perkins Funding?	fective Year: <u>Fall 2003</u>
1 11 is said annullment figures F	ram's purpose and general goals. State the criteria for Explain any connection to other WCC programs, as we pecial features of the program, such as jobs for which	the as accrediting agencies

This program is designed to train students for entry-level jobs in the field of music production and engineering. Typical jobs are music sequencer and sound engineer. Program completers will also be ready to seek employment operating mixing consoles for concerts and music festivals. Students will be affiliated with the International Alliance of Theatrical Stage Employees and can assist the WCC Media Services. Enrollment for the first year will be approximately 20 students.

### Need

State the need for the program and provide evidence to support the stated need.

Audio recording technology courses have been offered at WCC for over ten years and have consistently exceeded maximum enrollments, suggesting a high level of interest. There are many jobs in TV, radio, and music studios that require music production and engineering skills.

#### Outcomes

State the overall knowledge to be gained, skills to be learned, and attitudes to be developed by students who participate in this program.

Students will develop competence in a variety of music engineering and production skills, including audio recording, computer applications, sound reinforcement, and sequencing and programming.

## Curriculum

List the sequence of courses in the program by semester, including credit hours, co- and pre-requisites.

Course ID

Title

Credit Contact Hours

Pre-requisites/Co-requisites

Mus 162 Sequencing and Programing 3 credits

Mus 170 Computer Applications in Music, 3 credits

Mus 175, Audio Recording Technology I 3 credits

Mus 245, Music Arranging and Producing, 3 credits

Mus 248, Sound Reinforcement, 3 credits

Mus 275, Audio Recording Technology II, 3 credits

Credits required to complete the program: 18

Assessment  Describe the assessment process that will be used to determine the	ne effectiveness of the program.	
Describe the assessment process that will be used to determine the The student will develop and maintain a portfolio for assessment		program.
Budget Specify program costs in the following areas, per academic year, materials, resources, facilities, equipment, and any other costs.  Existing faculty and space; start-up equipment costs approximate		, training, travel,
Approval Recommended:  Print Name  Program Initiator:  Dept. Chair/Director:  The to	Signature  Tracy Komarmy	Date 3,16,03

Dean/Administrator:

VP of Instruction:

President: Ary Clhturt (

Washtenaw Community College

No. 1863

Repl M. Palay 3/26/03

Date of Board Approval:

# Music

# Music Production/Engineering (CTMPRO) Certificate

'UNDER CONSTRUCTION'

Program Effective Term: Fall 2003

This program is designed to train students for entry-level jobs in the field of music production and engineering. Typical jobs are music sequencer and sound engineer. Students who complete the program will be ready to seek employment operating mixing consoles for concerts and music festivals. Many jobs in TV, radio, and music studios require music production and engineering skills. Students will be affiliated with the International Alliance of Theatrical Stage Employees, and can assist the WCC Media Services in producing events.

Humanities and Social Sciences Division Performing Arts Department

Advisor:

Major/Are	(17 Credits)	
MUS 162	Music Sequencing & Programming	3
MUS 170	Computer Applications in Music	3
MUS 175	Audio Recording Technology I	3
MUS 245	Music Producing and Arranging	2
MUS 248	Sound Reinforcement for Stage	3
MUS 275	Audio Recording Technology II	3

Minimum Credits Required for the Program:

17