

# NEW MEDIA PRODUCTION: AUDIO AND MUSIC CERTIFICATE

**Program code:** NAMC-CC-NMP

**Location:** Middlesex

## Program Description

This program is a career-oriented certificate program designed to prepare students to work in various types of audio-related positions in music recording and media. Students can specialize in either music production or audio production for media, with some overlap between these two areas. The program emphasizes hands-on training using professional-level, state-of-the-art, digital audio technology and software with some required coursework in music. While not designed as a transfer program, the curriculum includes several courses modeled after those offered by similar bachelor's degree programs and should allow for easy transfer to these types of programs.

CT State, Middlesex campus is home to audio recording and post-production studios. Labs are Pro Tools-based and will allow students to learn the advanced-level skills necessary to be competent professional audio technicians.

### Learning Outcomes

Graduates will:

- effectively use a variety of industry tools and processes for producing contemporary forms of digital media across multiple delivery platforms and delivery systems.
- use advanced technologies within a chosen area of specialization with the goal of successfully transitioning from school to working in the industry.
- plan, create and maintain a professional portfolio highlighting and marketing professional skills and capabilities. Showcase this portfolio via websites, blogs, and social media to achieve employment and educational goals.
- demonstrate key competencies in media writing, video production, audio production, graphic design, interactive media, photography and other technologies within digital media arts.
- apply critical thinking and aesthetic judgments in creating collaborative media projects.
- communicate clearly, concisely, visually, verbally and in writing, using techniques appropriate for the intended audience.
- apply course knowledge and gain media production experience in a work environment through experiential learning including internships, practicums and community engaged learning.

## Certificate Requirements

Code	Title	Credits
<b>Required Courses</b>		
COMM 1612	Audio Production	3
MUS 1100 or MUS 1101	Fundamentals of Music Music Theory I	3
MUS 1201	Music Ear-Training I	1

MUS 1602	Electronic Music Composition I	3
MUS 1301	Group Piano I	1
MUS 2603	Electronic Music Composition II	3
MUS 2605	Principles of Sound Recording	3
MUS 2604	Advanced Music Mixing and Processing	3
Choose one of the following:		3
MUS 1001	Music History - Medieval-Baroque	
MUS 1002	Music History - Classical-Contemporary	
MUS 1004	World Music	
MUS 1007	Today's Music	
MUS 1008	Today's Music: Gospel, Ragtime, Blues, Jazz	
MUS 1009	History and Appreciation of Jazz	
MUS 1010	Rock and Roll History and Appreciation	
NMP 2090 or NMP 2195	Media Production Capstone Media Internship	3
Open Elective		3
<b>Total Credits</b>		<b>29</b>

Students may earn one of these AAS degrees and the corresponding embedded certificate.

- New Media Production: Audio and Music, AAS
- New Media Production: Corporate Media Certificate
- New Media Production: Corporate Media, AAS
- New Media Production: Digital Marketing Certificate
- New Media Production: Digital Marketing, AAS
- New Media Production: Film & Video Certificate
- New Media Production: Film and Video, AAS
- New Media Production: Multimedia Certificate
- New Media Production: Multimedia, AAS
- New Media Production: News and Sports Certificate
- New Media Production: News and Sports, AAS