Media Arts: Audio Production AAS

Media Arts: Audio Production AAS Music Production Option

Media Arts: Media Communications AS

**Media Arts: Media Production AAS** 

Media Arts: Telecommunications Technology AAS

### **START YOUR MEDIA CAREER AT CAYUGA**

Cayuga's Media Arts programs offer students opportunities to explore mass media and new media technologies.

In these programs, students work with outstanding faculty in a collaborative learning environment.

Media Arts: Telecommunications Technology graduates are eligible to receive certification as broadcast technologists by the *Society of Broadcast Engineers*.

### **Seamless Transfer**

Cayuga has transfer agreements with:
Buffalo State College, Cazenovia College,
Empire State College, Ithaca College,
Le Moyne College, St. John Fisher College,
SUNY Cortland, SUNY Fredonia, SUNY Oswego,
and Utica College



- Protools Recording Studio
- •FM Radio Station •Television Studio
- Remote Video Production Facility
- Digital Media LabVideo Editing Lab
  - Audio and Video Editing and Production Suites

### **Student-Run Companies**

C3 Video teaches video production and entrepreneurial skills to students by putting them to work on set, behind the camera, and in the editing suite.

Cayuga Records offers its independent label to artists looking to begin their record careers while students learn what it takes to launch new artists.

WIN89 is Cayuga's FM radio station, offering students opportunities as on-air talent, radio operations staff, and as radio engineers.







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# Media Arts: Audio Production AAS

Cayuga's media faculty have been training students to become audio and music production professionals for more than two decades.

Students work in state-of-the-art music recording and broadcast production studios and learn from industry professionals.

### **Career Possibilities**

•Music Recording Industry
Radio, Television, and
Motion Picture Industries
•Video Production
•Recording Engineers •Audio Engineers
Audio Operators •Board Operators
•Sound Technicians
•Mixers

## **AUDIO ENGINEER**

2021 Median Salary

\$53,441/yr

Glassdoor.con

https://www.glassdoor.com/Salaries/audio engineer-salary-SRCH\_KO0,14.htm



.ourses	Creatt H	ours
irst Semes	ster	
NGL 101	Freshman English I	3
OMM 101	Introduction to Mass Media	3
ELC 104	Audio Video Production Techniques I	3
	Math/Science	3
	Health/Physical Education	1
	General Education American History,	
	General Education Western Civilization	n
or	General Education Social Science	3
		16
econd Ser	nester	
NGL 102	Freshman English II	3
OMM 201	Media and Society	3
/IUSI 170	Music Preparation for	
	Audio Professionals	3
ELC 221	Audio Editing	4
	TELC/MUSI/COMM Elective	3
		16
hird Seme	ester	
OMM 207	Video Production I	4
ELC 230	Music/Multi-Track Recording	4
	TELC/MUSI/COMM Elective	3
ELC 220	Advanced Audio Production	3
	Math/Science	3
		17
ourth Sen		
ELC 231	Advanced Recording Techniques	4
OMM 208		4
ELC 275	Internship in Radio and TV	3
	TELC/MUSI/COMM Elective	3
		14

**TOTAL CREDIT HOURS** 

1

63



These targeted courses allow you to gain specialized skills to prepare for immediate employment or for transfer to a four-year degree program.

### **Beat Production**

This concentration prepares students for opportunities in the field of beat production. Students in this concentration will study digital music and arranging by using pre-existing music and samples to create original compositions. This concentration will enable students to gain expertise for both employment and transfer opportunities in fields like gaming, audio production for media, music recording and musical performance.

Courses		Credit Hours
MUSI 247	Beats Production 1	3
MUSI 248	Beats Production 2	3
MUSI 207	Digital Music Arranging	3

### Immersive Audio

This concentration prepares students for opportunities in the field of immersive audio.

Students in this concentration will study the latest techniques of recording and mastering surround sound and immersive audio. This concentration will enable students to gain expertise for both employment and transfer opportunities in the music and audio recording industries. Students will also gain expertise creating re-mastered music recordings, movie sound, game sound, and live immersive audio for events such as sports and concerts.

Courses		Credit Hours	
TELC 238	Immersive Audio I	3	
TELC 239	Immersive Audio II	3	

### **Live Sound**

This concentration prepares students for opportunities in the field of live sound. Students in this concentration will study the art and craft of live sound reinforcement in concerts, theaters, sports venues, and exhibitions. This concentration will enable students to gain expertise for both employment and transfer opportunities as live sound technicians, engineers, and designers

Courses		Credit Hours
<b>TELC 227</b>	Live Sound 1	3
TELC 228	Live Sound 2	3
<b>TELC 229</b>	Concert and Event Design	3

### **Radio Production**

This concentration prepares students for opportunities in the field of radio production.

Students in this concentration will study how programming is created for radio, audio streaming, and podcasting services. This concentration will enable students to gain expertise for both employment and transfer opportunities as announcers, program creators, program directors, producers, and hosts.

Courses		Credit Hours
<b>TELC 227</b>	Live Sound 1	3
TELC 228	Live Sound 2	3
<b>TELC 229</b>	Concert and Event Design	3

### Sound for Film and Television

This concentration prepares students for opportunities in the field of sound for film and television.

Students in this concentration will learn how to record, create, mix, and edit audio for film and television programs. This concentration will enable students to gain expertise for both employment and transfer opportunities in film and TV recording, mixing, and sound design, as well as sound effects and music supervision.

Courses		Credit Hours
TELC 240	Sound Design	3
MUSI 207	Digital Music Arranging	3
COMM 103	Intro to the Moving Image	3

Media Arts:
Audio
Production AAS
Music
Production
Option

The Media Arts: Music Production Option is designed for students who have an interest or skills in music and wish to apply audio production techniques specifically to that field.

Students who choose this option may wish to pursue a career in music recording or transfer to a four-year program in music production. Students who wish to transfer should consult with four-year schools for planning and preparation.



MUSIC RECORDING ENGINEER

2021 Median Salary

\$53,849/yr

Salary.com

https://www.salary.com/research/ salary/posting/engineer-music recording-salary

Creatt H	ours
ster	
Freshman English I	3
Introduction to Mass Media	3
Audio Video Production	
Techniques I	3
Music Appreciation	3
TELC/MUSI/COMM Elective	1
Health/Physical Education	1
	14
nester	
Freshman English II	3
Media and Society	3
Music Preparation for	
Audio Professionals	3
Math/Science	3
TELC/MUSI/COMM Elective	4
	16
ester	
Video Production I	4
Music/Multi-Track Recording	4
Jazz	
Rock	3
Advanced Audio Production	3
Math/Science	3
	17
nester	
Advanced Recording Techniques	4
Video Production II	4
Internship in Radio and TV	3
General Education American History,	
General Education Western Civilization	
General Education Social Science	3
ollowing	3
Piano*	
Guitar*	
Telecommunications Elective	
Communications Elective	
Music Elective	
	17
DIT HOURS	64
r MUSI 158 is required unless students pass a	orofi
	Freshman English I Introduction to Mass Media Audio Video Production Techniques I Music Appreciation TELC/MUSI/COMM Elective Health/Physical Education  Media and Society Music Preparation for Audio Professionals Math/Science TELC/MUSI/COMM Elective  Seter Video Production I Music/Multi-Track Recording Jazz  Rock Advanced Audio Production Math/Science  Mester  Advanced Recording Techniques Video Production II Internship in Radio and TV General Education American History, General Education Western Civilization General Education Social Science following Piano* Guitar* Telecommunications Elective Communications Elective Music Elective

ciency test. Students passing the proficiency test will enroll in a TELC, MUSI or COMM elective.



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TELC 239	Immersive Audio II	3

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TELC 228	Live Sound 2	3
<b>TELC 229</b>	Concert and Event Design	3

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Courses		Credit Hours
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TELC 228	Live Sound 2	3
<b>TELC 229</b>	Concert and Event Design	3

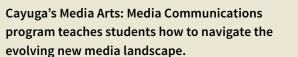
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Courses		Credit Hours
TELC 240	Sound Design	3
MUSI 207	Digital Music Arranging	3
COMM 103	Intro to the Moving Image	3





Со	urses	Credit I	lours
Fir	First Semester		
ΕN	IGL 101	Freshman English I	3
CC	MM 101	Introduction to Mass Media	3
TE	LC 104	Audio / Video Prod. Techniques I	3
		General Education Science	3
		Health	1
		Physical Education	1
			14
Se	cond Sem	ester	
ΕN	IGL 102	Freshman English II	3
CC	MM 201	Media and Society	3
ΕN	IGL 221	Effective Speech: Public Address	3
		Elective	3
		Liberal Arts/COMM/TELC Elective	3
		Physical Education	1
			16
	ird Semes	ter	
CC	MM 207	Video Production I	4
		Elective	3
HI	ST 101-105		3
		General Education Mathematics	3
CC	MM 103	Introduction to Moving Image	3
			16
	urth Seme		
	MM 208	Video Production II	4
	IGL 217	Media Writing	3
EN	IGL 220	Interpersonal Communications	3
		Behavioral/Social Sciences Elective	3
		Liberal Arts/COMM/TELC Elective	3
_			16
ľO	tal Credit	Hours	62



PUBLIC RELATIONS SPECIALISTS

2020 Median Salary

\$62,810/yr

\*United States Department of Labor

https://www.bls.gov/ooh/media-andcommunication/public-relations-specialists htm#tab-1

### **Career Possibilities**

Public Relations
Journalism
Media Management
Social Media
Strategic
Communications



Media Arts:
 Media
Communications
 AS
Concentrations



### **Public Relations Concentration**

This concentration prepares students for opportunities in the growing field of public relations.

Public relations is unique in its combination of skills in written and oral communication, media and social media, and relationship building. This concentration will enable students to gain expertise for both employment and transfer opportunities.

Courses	Credit F	lours
COMM 120	Public Relations	3
COMM 250	PR Cases and Analysis	3
ENGL 217	Media Writing	3
ENGL 220	Interpersonal Communications	3
SOC/TELC 255	Impact of Social Media	3
Total Credit Hours		15

### **Social Media Communications Concentration**

This concentration is designed to prepare students for the many new opportunities as social media communications specialists at mainstream and new media companies. This concentration will enable students to gain expertise for both employment and transfer opportunities.

Courses		Credit Hours
ART 252	Photoshop	3
BUS 234	Social Media Analytics	3
ENGL 217	Media Writing	3
SOC/TELC 255	Impact of Social Media	3
Total Credit Hours		12



Media Arts: Media Production AAS



Cayuga's Media Arts: Media Communications, Media Arts: Media Production, and Media Arts: Telecommunications programs provide a comprehensive education in all aspects of media.

Cayuga's graduates go directly into media careers or transfer to four-year programs.

### **Career Possibilities**

Directors • Producers

Camera Operators

•Technical Directors •Video Editors

•Industrial Video Specialists

Reporters •Newscasters

Disc Jockeys

Advertising Salespeople

Audio Engineers

Sound Technicians

FILM & VIDEO EDITORS & CAMERA OPERATORS 2020 Median Salary

\$61,900/yr

United States Department of Labor

https://www.bls.gov/ooh/media-andommunication/film-and-video-editors-and camera-operators.htm

Courses	Credit H	ours
First Semes	ter	
ENGL 101	Freshman English I	3
COMM 101	Introduction to Mass Media	3
TELC 104	Audio Video Production Techniques	I 3
	Math/Science Elective	3
	Health	1
	Physical Education	1
		14
Second Sen	nester	
ENGL 102	Freshman English II	3
TELC 105	Video Editing	4
TELC 114	Lighting	3
	Telecommunications	
or	Communications Elective	3
COMM 201	Media and Society	3
	Physical Education	1
		17
Third Seme	ster	
COMM 207	Video Production I	4
	Telecommunications	
or	Communications Elective	3
	Behavioral/Social Sciences	3
	Math/Science Elective	3
	Special Interest Elective	3
		16
Fourth Sem	ester	
COMM 208	Video Production II	4
TELC 275	Internship in Radio and TV	3
	Behavioral/Social Sciences Elective	3
	Liberal Arts/COMM/TELC Elective	3
	Special Interest Elective	3
		16

63

**Total Credit Hours** 



Designed for students who wish to emphasize experience in a particular field of telecommunications or electronic media.

### **Broadcast Journalism Concentration**

This concentration is designed for students with an interest in broadcast announcing, sportscasting, broadcast journalism, or journalism.

Courses	Cred	it Hours
TELC 106	Radio and Television Announcing	3
TELC 212	Broadcast Journalism	3
ENGL 217	Media Writing	3
TELC 204	Journalism Practicum	3
	or	
TELC 205	Radio Practicum	3

### Film and Cinema Studies Concentration

Courses	Cred	dit Hours	
COMM 103	Introduction to the Moving Image	3	
ENGL 237	Film and Literature	3	
Choose from one of the following:			
TELC 190	Scriptwriting for Film & TV	3	
TELC 192	Script Analysis	3	

### **Social Media Communications Concentration**

This concentration is designed to prepare students for the many new opportunities as social media communications specialists at mainstream and new media companies. This concentration will enable students to gain expertise for both employment and transfer opportunities.

Courses		Credit Hours
SOC/TELC 255	Impact of Social Media	3
BUS 234	Social Media Analytics	3
ART 252	Photoshop	3
ENGL 217	Media Writing	3

### **Video/Digital Film Production Concentration**

This concentration is designed for students who wish to enhance their skills in the design and production of video and audio content.

Courses	Cre	dit Hours	
COMM 103	Introduction to the Moving Image	9 3	
TELC 140	Analysis of Broadcast Systems	3	
TELC 180	Video Field Production	3	
Choose from one of the following:			
TELC 190	Scriptwriting for Film & TV	3	
	or		
TELC 192	Script Analysis	3	



Media Arts: Telecommunications Technology



This program prepares students for employment in telecommunications and related industries.

Students learn to operate, install, maintain, and repair audio, video, RF, and specialized communications equipment used in the media and telecommunications industries.

Students work on engineering, operations, and production projects in a professional environment. Cayuga's facilities include video studio diagnostic stations, electronics labs, and a fully operational radio lab used for technical instruction. Internships are required in area industry facilities. Program graduates are eligible to receive certification as broadcast technologists from the *Society of Broadcast Engineers*.

### **Career Possibilities**

•Telecommunications Specialists

 Radio, Television, Audio, and Cable TV Engineers

Technicians

TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND REPAIRERS

2020 Median Salary

61,470/yr

United States Department of Labor

https://www.bls.gov/ooh/ installation-maintenance-and-repair/ telecommunications-equipment installers-and-repairers-except-line installers.htm

Courses	Credit H	ours
First Semes		
ENGL 101	Freshman English I	3
MATH 102	Intermediate Algebra	3
ELEC 101	Electrical Circuits	4
ELEC 105	Introduction to Digital Computers	4
TELC 104	Audio Video Production Techniques I	3
		17
<b>Second Sen</b>	nester	
ENGL 102	Freshman English II	3
ELEC 102	Basic Electronics	4
TELC 102	Introduction to Telecommunications	3
CS 110	Exploring Computer Technology	3
	Health	1
	Physical Education	1
		15
<b>Third Seme</b> :	ster	
TELC 140	Analysis of Broadcast	
	Equipment Systems	3
TELC 220	Advanced Audio Production	3
COMM 207	Television Production I	4
ELEC 201	Intermediate Electronics	4
		14
<b>Fourth Sem</b>	ester	
TELC 260	Broadcast Systems Maintenance	3
TELC 275	Internship Radio/TV	3
ELEC 208	RF Communications	4
CS 180	Principles of Data Communications	3
CS 225	Introduction to Networks	3

**Physical Education** 

63

**TOTAL CREDIT HOURS** 

# Start Smart and Save Thousands

1st choice
8 out of 10 graduates said Cayuga was their first choice



# Why Cayuga?

Cayuga is **Affordable:** As a SUNY institution, Cayuga is one of the most affordable institutions in the country.

Cayuga's *Flexible Schedule* meets your needs.

Degrees and courses are available in Auburn, Fulton, and online, and staggered start dates enable students to take classes that fit their schedule.

Cayuga is **Student Oriented:** Faculty members help students learn by emphasizing active, collaborative student learning techniques.

Cayuga has **Small Classes:** An average class size of 17 students ensures individualized attention and an ideal learning environment.

Cayuga has **Great Professors:** Our faculty hold advanced degrees from universities across the country, and bring a wealth of experience from the world to the classroom.

Cayuga **Prepares Students** for what's next. Over 90% of graduates said Cayuga met their educational needs, and 99% would recommend Cayuga to others.



at Cayuga visit telcomcayuga.com

### **Contact us for more information**

### **ADMISSIONS OFFICE**

admissions@cayuga-cc.edu www.cayuga-cc.edu/admissions 1-866-598-8883

### **AUBURN CAMPUS**

### **FULTON CAMPUS**

197 Franklin Street Auburn NY 13021 11 River Glen Drive Fulton NY 13069