

Updated 12/26/21



High School Course Sequence:

**Level One**

Principles of Arts, Audio/Video Technology, and Communications

**Level Two**

Digital Audio Technology I (KCC)

**Level Three\***

Digital Audio Technology II (KCC)

**Level Four\***

Practicum in Digital Audio Technology (KCC)

*\* Indicates advanced course(s)*

# DIGITAL AUDIO TECHNOLOGY

**Career Cluster:** Arts, Audio/Video Technology, and Communications

**Endorsement:** Business & Industry

**A CTE Completer is a student who completes three or more CTE courses for four or more credits including one Level 3 or 4 (advanced level) CTE course within a program of study will fulfill the requirements of a Business and Industry Endorsement.**

The Digital Audio Technology program of study explores the occupations and educational opportunities associated with the production of audio and visual media formats for various purposes, such as TV broadcasts, advertising, video production, or motion pictures. This program of study may also include exploration into operating machines and equipment to record sound and images, such as microphones, sound speakers, video screens, projectors, video monitors, sound and mixing boards, and related electronic equipment.

## CAREER OUTLOOK\*\*

Occupation	Texas Outlook			National Outlook		
	Median Wage	Annual Openings	Growth	Median Wage	Annual Openings	Growth
Audio and Video Equipment Technician	\$37,390	690	20%	\$45,910	11,600	12%
Broadcast Announcers and Radio Disc Jockeys	\$34,870	350	-5%	\$36,770	3,300	10%
Film and Video Editors	\$46,550	180	21%	\$63,780	4,700	14%
Sound Engineering Technicians	\$47,740	90	6%	\$53,520	1,600	17%

\*\* Career Outlook information derived from O\*NET Online at <https://www.onetonline.org/>

## INDUSTRY CERTIFICATIONS & EDUCATION

Certification Offered at the KISD Career Center	Certification/ License	Associate's Degree	Bachelor's Degree	Master's/ Doctoral/ Professional Degree
Radio Operators License through Society of Broadcast Engineers		Audio Production	Audio Production or Digital/Media/or Music Communications	

# HIGH SCHOOL COURSE INFORMATION

Course Name	Service ID	Prerequisite(s)	Grade(s)
Principles of Arts A/V	13008200 (1 credit)	None	9
Digital Audio Technology I	13009950 (1 credit)	None	9-12
Digital Audio Technology II	13009960 (1 credit)	Digital Audio Technology I	10-12
Practicum in Digital Audio Technology	N1300996 (2 credits)	Digital Audio Technology I & Digital Audio Technology II	11-12

## CAREER EXPLORATION & WORK - BASED LEARNING OPPORTUNITIES

Possible Career Exploration Activities	Possible Work-Based Learning Opportunities
<ul style="list-style-type: none"> <li>Shadow a production team</li> <li>Participate in Skills USA (CTSO)</li> </ul>	<ul style="list-style-type: none"> <li>Intern at a local television station or video production company</li> <li>Work with a local company on a project</li> </ul> <p><b>Note:</b> If you have an internship during high school, talk with your counselor about taking Career Prep.</p>

## FIND COLLEGES & UNIVERSITIES OFFERING CERTIFICATES & DEGREE PLANS IN THIS FIELD

Log into Naviance and use the College SuperMatch Tool to find colleges offering degree plans in this field.

### NAVIANCE ACCESS

All Killeen ISD students (7th-12th graders) should login to their Naviance account through Clever:

- Go to your Clever portal: <https://clever.com/in/killeenisd>



- Username: school username  
Password: school password

- Click on: Naviance



## ARMED FORCES CAREER INFORMATION

**Radio Communications Security Repairer** – U.S. Army

**Multimedia Illustrator**– U.S. Army

**A/V and Broadcast Technician** – U.S. Air Force/Navy/Marines and Army

**This is not a comprehensive list.**

**Local Armed Forces Recruiter Contact Information:**

Air Force – (254) 247-8992

Army – (254) 690-8554

Army National Guard – (903) 262-6355

Marines – (254) 690-2626

Navy – (254) 690-2096

\*See your school counselor to connect w a military recruiter for career counseling and to take the ASVAB in high school.