

Alabama CTE Equipment List

This list is based on a classroom size of 25 students and meets minimum standards. All costs are estimated. No specific equipment vendor or brand names are endorsed, but school districts should consult with stakeholders to ensure industry-recognized equipment and software are purchased. The intent of this list is to provide school districts with guidance on the equipment needed to cover the state standards for an Entertainment and Media program and are not meant to dictate the number of students that can safely fit in a classroom and/or laboratory.

Cluster: Arts, A/V Technology, and Communications
Program: Entertainment and Media – Audio Production

CLASSROOM EQUIPMENT

TOTAL: \$ 10,000

QUANTITY	ITEM DESCRIPTION	UNIT	TOTAL
12	High performance Computers capable of running cloud applications smoothly with current operating system	\$500-\$1,000	\$6,000
1	Laser Printer, color	\$500	\$500
12	Monitors	\$250-\$500	\$3,000
1	Technology- TV/Computer connection with video streaming capability	\$500	\$500

PROGRAM EQUIPMENT (Items over \$250)

TOTAL: \$ 10,000

QUANTITY	ITEM DESCRIPTION	UNIT	TOTAL
As needed	Acoustic Treatment: Bass traps, diffusers, and absorbers to improve room acoustics		
12	Audio Interface: Connects microphones and instruments to your computer.	\$200-\$600	\$2,400
12	Digital Audio Workstation (DAW): Software for recording, editing, and mixing music	\$200-\$600	\$2,400
12	Microphones: Condenser microphone (for vocals and instruments). Dynamic microphone (for recording drums and loud sources) Lavalier microphone	\$400-\$500	\$4,800
2	Studio Monitors: Active studio speakers for mixing and mastering	\$200-\$400	\$400

INSTRUCTIONAL SUPPLIES (Items under \$250)

TOTAL: \$ 828

QUANTITY	ITEM DESCRIPTION	UNIT	TOTAL
Varies	Cables: XLR cables (for microphones and audio interfaces), TRS cables (for connecting studio monitors)	\$10 - \$50	\$200

2	Fire extinguishers	\$40 – \$100	\$80
1	First aid kit	\$20 – \$100	\$20
6	Headphones: Closed-back studio headphones for accurate monitoring.	\$100-\$250	\$600

Category Totals:

Classroom Equipment	\$10,000
Program Equipment	\$10,000
Instructional Supplies	\$828
Estimated Program Total	\$20,828