

## 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 – Technical Théâtre**

**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: \$ 9,650

QUANTITY	ITEM DESCRIPTION	UNIT	TOTAL
1	Audio Control Board	\$1,500 - \$10,000	\$1,500
2	Digital Audio Recorders	\$300-\$1,000	\$600
4	Headsets & Intercom System	\$500-\$2000	\$2,000
1	Lighting Control Console	\$1,500-\$3,000	\$1,500
1	Set Design and Props: Green screens and backdrops	\$250-\$1000	\$250
1	Sound Effects Playback System	\$1,000-\$3,000	\$1,000
2	Studio Lighting Grids	\$500-\$1,000	\$1,000
6	Theatrical Lighting Equipment: LED (soft boxes, Fresnels, spots, floods, color changing)	\$300-\$1,000	\$1,800

**INSTRUCTIONAL SUPPLIES (Items under \$250)**

TOTAL: \$ 2,350

QUANTITY	ITEM DESCRIPTION	UNIT	TOTAL
As needed	Basic Hand Tools (Hammers, saws, screwdrivers, Sureform, wrenches, etc.)	\$150-\$500	\$150
Varies	Batteries, Chargers, and Memory Cards	\$20-\$100	\$100
2	Boom poles and shock mounts	\$100-\$200	\$100

Varies	Cables and Connectors; XLR, HDMI, SDI, extension cords, power strips, etc.	\$10-\$100	\$100
1	Circular Saw	\$100-\$200	\$100
Varies	Clamps, gaff tape, etc.	\$5-\$50	\$50
2	Cordless Driver/Drill	\$100-\$200	\$200
4	External microphones (shotgun, lavalier, )	\$100-\$500	\$400
2	Fire Extinguishers	\$40-\$100	\$80
1	First Aid Kit	\$20-\$100	\$20
Varies	Gels (for color correction)	\$5-\$50	\$50
1	Jig Saw	\$100-\$200	\$100
4	Light stands	\$100-\$200	\$400
As needed	Stage Rigging, Drapery, Curtains, Backdrops	\$100-\$500	\$500

**Category Totals:**

Classroom Equipment	\$10,000
Program Equipment	\$9,650
Instructional Supplies	\$2,350
<b>Estimated Program Total</b>	<b>\$22,000</b>