

Arizona Department of Education

Career and Technical Education

Recommended Equipment List

Program: Stagecraft
CIP#: 50.0599.00

NOTE: The following items and descriptions are the recommended equipment guidelines for each **CTE Stagecraft** program. Please note that this list of recommended items does not necessarily need to be supported financially by Federal Perkins or State Priority funding sources. In many cases, local school district funds are used to purchase items on a regular basis (i.e. furniture, consumables, etc.) Further, please understand that this is not an exhaustive list. Local program and business needs may necessitate the purchase of additional equipment and software resources, as may the rapidly-changing nature of the industry-specific technologies used in the program.

Please contact ADE-CTE Program Specialist for **Construction Science Technologies**, if you have questions regarding the appropriateness of any item you are considering for addition to your CTE **Stagecraft** program.

Recommended Equipment and Software

Items	Notes
Software	Notes
Audio editing software	
CAD for set design	
CAD software capable of drafting scenic and /or lighting (rendering abilities preferred)	
Industry standard audio/video playback software	
Virtual Lighting Console (laptop based)	
Carpentry Tools	Notes
Band Saw	
Circular Saw	
Compound Miter Saw	
Drill	
Drill Press	
Dust Collector	
Dust Collector	
Flammables cabinet	
Impact Driver	
Jig Saw	
Ladders	
Paint Sprayer	
Reciprocating Saw	
Router	
Sander (Belt sander preferred)	
Scale Rulers	
Shop Vac	
Table Saw (Saw Stop Preferred)	
Pneumatic Tools	Notes
Compressor	
Finsih Nail Gun	
Staple/Brad Nail Gun	
Metal Tools	Notes
Cutter	
Angle Grinder	
Arc Blanket/Curtain	
Drill Press	
Welder	
Costumes Tools	Notes
Commercial Iron	
Costume Racks	
Crème Kits	
Dress Form	
Ironing Board	

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Items	Notes
Serger	
Sleeve/Seam Board	
Standard Sewing Machine	
Steamer	
Washer/Dryer	
Properties	Notes
3D Printer	
Clamps (Furniture, pipe, quick, etc.)	
Cricut or Silhouette	
Dremel Tool and Accessories	
Drill Press	
Fire Cabinet	
Heat Gun	
Hot Glue Guns	
Hot wire foam cutter	
Laser Printer	
Stationary Sander	
Wet/Dry Vac	
Rigging	Notes
Chain Motor	
Cyc	
Masking Drapery	
Nicropress and Die	
Scrim	
Span Sets/Slings	
Truss (and bases)	
Lighting	Notes
Cyc Lights (LED Preferred)	
Digital Control Console	
Follow Spot Light	
Moving Lights (Profile)	
Moving Lights (Wash)	
Spot/Profile Fixtures (Conventional)	
Wash Fixtures (Conventional)	
Wash Fixtures (LED)	
Lighting Accessories	Notes
Barn Door	
DMX Gateways	
DMX Optosplitter	
Donut	
GAM Check	
Gobo	

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Items	Notes
Iris	
Lighting Booms	
Multimeter	
Top Hat	
Wireless DMX	
Sound	Notes
Additional Signal Processing	
Amplifiers	
Analog Mixer	
Boundary Mic	
CD Player	
Condenser Mic	
Digital Mixer	
Direct Input	
Dynamic Mic	
Enhancement Devices	