INTERIOR DESIGN

This recommended list is based upon a classroom size of 25 students. All costs are estimated and should be adjusted and verified with current quotes. No specific equipment vendor or brand names are endorsed due to various possibilities, 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 Interior Design program.

CLASSROOM EQUIPMENT TOTA		AL: \$17,680	
QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Workstations w/chairs	\$400	\$10,000
1	Teacher Workstation w/chair	\$400	\$400
1	Teacher Computer (enhanced graphics/memory/storage, download capable)	\$2,500	\$2,500
1	Presentation Equipment (e.g., interactive whiteboard (IWB), or other interactive display system with software and accessories)	\$3,000	\$3,000
1	Networkable Laser Printer (black/white or color)	\$400	\$400
1	Vertical File Cabinet (lockable)	\$330	\$330
2	Storage Cabinets (36" x 12" x 72") (lockable)	\$300	\$600
2	Bookcases (36" x 12" x 42")	\$115	\$230
2	White Boards (4' x 8')	\$110	\$220

PROGRAM EQUIPMENT

TOTAL:

\$84,000

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Computers (enhanced graphics/memory/speed, download capable)	\$2,500	\$62,500
1	Technology Storage/Charging System (Optional)	\$2,000	\$2,000
5	Tablets (enhanced graphics/memory/speed)	\$1,000	\$5,000
1	Large Scale Color Printer (24" capable)	\$1,500	\$1,500
10	Commercial Sewing Machines	\$1,000	\$10,000
5	Digital Single-lens Reflex (DSLR) Cameras	\$600	\$3,000

INSTRUCTIONAL MATERIALS

TOTAL:

\$7,500

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Textbooks (Approved by NDE)	\$100	\$2,500
1	Teacher Textbook Edition and Resources	\$500	\$500
1	Digital Graphics Editing and Enhancing Software	\$2,500	\$2,500

INSTRUCTIONAL MATERIALS (CONT.)

QTY	ITEM DESCRIPTION	UNIT	TOTAL
Varies	Instructional Resources (3D computer-aided design and drafting [CADD] software, manuals, posters, etc.)	\$1,000	\$1,000
Varies	Resource Books on Architectural Drafting and Space Planning	\$1,000	\$1,000

INSTRUCTIONAL SUPPLIES

TOTAL:

2020

QTY	ITEM DESCRIPTION	UNIT	TOTAL
5	Digital Drawing Tablets w/pens	\$400	\$2,000
2	Backgrounds and Lighting (green display)	\$200	\$400
Varies	Sketching Tools (charcoal, pencils, mechanical pencils, metal rulers, compasses, protractors, graph paper, notebooks, sketchbooks, cartridge paper for layouts and tracing, set squares of various sizes, T-squares, drawing boards, etc.)	\$4,500	\$4,500
Varies	Color Design Tools (color wheels, paint chips, etc.)	\$750	\$750
Varies	Measuring Tools for Plans/Blueprints (tape measures, architectural scales, rulers, etc.)	\$500	\$500
Varies	Cutting Tools (knives, blades, scissors, etc.)	\$500	\$500
Varies	Fabric and Texture Sample Books (fiber, flooring, upholstery, window treatment, wall covering, furnishing and accessories, etc.)	\$500	\$500
Varies	Computer Accessories (cases, cables, etc.)	\$500	\$500
Varies	Camera Accessories (batteries, memory cards, cases, etc.)	\$500	\$500
Varies	Adhesive Products (polyvinyl acetate [PVA] glue, all-purpose adhesives, glue sticks, masking tape, etc.)	\$300	\$300

OTHER TOTAL:

TOTAL:	\$300
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QTY	ITEM DESCRIPTION	UNIT	TOTAL
1	Occupational Safety and Health Administration (OSHA) Instructor Training	\$300	\$300

CATEGORY TOTALS:

ESTIMATED PROGRAM TOTAL	\$119,930
Other	\$300
INSTRUCTIONAL SUPPLIES	\$10,450
Instructional Materials	\$7 <i>,</i> 500
Program Equipment	\$84,000
CLASSROOM EQUIPMENT	\$17,680