

## COMMUNITY HEALTH SCIENCE

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 a Community Health Science program.

### CLASSROOM EQUIPMENT

**TOTAL: \$16,280**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Workstations w/chairs	\$400	\$10,000
1	Teacher Workstation w/chair	\$400	\$400
1	Teacher Computer	\$900	\$900
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
1	Fire Extinguisher	\$100	\$100
1	Sink with Soap Dispenser	\$100	\$100

### PROGRAM EQUIPMENT

**TOTAL: \$77,000**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Computers	\$1,000	\$25,000
1	Technology Storage/Charging System (optional)	\$2,000	\$2,000
1	Anatomy Table (optional)	\$50,000	\$50,000

### INSTRUCTIONAL MATERIALS

**TOTAL: \$4,485**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Textbooks (approved by NDE)	\$100	\$2,500
1	Teacher Textbook Edition and Resources	\$500	\$500
1	Statistics Software Program	\$1,000	\$1,000

**INSTRUCTIONAL MATERIALS (CONT.)**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
1	Basic Life Support Cardiopulmonary Resuscitation (CPR) Instructor Kit	\$110	\$110
25	Basic Life Support Student Manuals	\$15	\$375

**INSTRUCTIONAL SUPPLIES****TOTAL: \$6,400**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
5	Automated External Defibrillator (AED) Trainers	\$300	\$1,500
1	Set of Vials (various sizes)	\$200	\$200
10	Water Quality Test Kits	\$100	\$1,000
10	Disease Transmission Kits	\$100	\$1,000
5	Adult CPR Manikins	\$100	\$500
5	Child CPR Manikins	\$100	\$500
5	Infant CPR Manikins	\$90	\$450
10	Adult Bag Valve Masks (BVMs)	\$25	\$250
10	Infant BVMs	\$25	\$250
25	Calculators	\$10	\$250
Varies	Computer Accessories (cases, covers, etc.) (optional)	\$500	\$500

**OTHER****TOTAL: \$200**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
1	Basic Life Support CPR Instructor Training	\$200	\$200

**CATEGORY TOTALS:**

CLASSROOM EQUIPMENT	\$16,280
PROGRAM EQUIPMENT	\$77,000
INSTRUCTIONAL MATERIALS	\$4,485
INSTRUCTIONAL SUPPLIES	\$6,400
OTHER	\$200
<b>ESTIMATED PROGRAM TOTAL</b>	<b>\$104,365</b>