

**EMERGENCY MEDICAL TECHNICIAN**

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 Emergency Medical Technician 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: \$88,100**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Computers	\$1,000	\$25,000
1	Technology Storage/Charging System (optional)	\$2,000	\$2,000
1	Wheeled Gurney	\$5,000	\$5,000
2	Airway Manikins	\$1,500	\$3,000
1	12 Lead Electrocardiogram (ECG) Machine	\$1,500	\$1,500
1	Continuous Positive Airway Pressure (CPAP) Machine	\$1,000	\$1,000
1	Stair Chair	\$600	\$600
1	Anatomy Table (optional)	\$50,000	\$50,000

**NEVADA CTE RECOMMENDED EQUIPMENT LIST**

**2020**

**INSTRUCTIONAL MATERIALS**

**TOTAL:**

**\$3,485**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
25	Student Textbooks (Approved by NDE)	\$100	\$2,500
1	Teacher Textbook Edition and Resources	\$500	\$500
1	Basic Life Support Cardiopulmonary Resuscitation (CPR) Instructor Kit	\$110	\$110
25	Basic Life Support Student Manuals	\$15	\$375

**INSTRUCTIONAL SUPPLIES**

**TOTAL:**

**\$12,415**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
5	Automated External Defibrillator (AED) Trainers	\$300	\$1,500
2	Electrical Suction Units (tips and tubing)	\$300	\$600
2	Femur Traction Devices	\$250	\$500
1	Kendrick Extrication Device	\$165	\$165
2	Long Backboards and Straps	\$135	\$270
2	Manual Suctions	\$125	\$250
5	Rescue Equipment Gear Bags	\$100	\$500
5	Adult CPR Manikins	\$100	\$500
5	Child CPR Manikins	\$100	\$500
5	Infant CPR Manikins	\$90	\$450
5	Nebulizers	\$80	\$400
5	Fingertip Pulse Oximeters	\$50	\$250
1	Biohazard Waste Can	\$50	\$50
5	Glucometers	\$50	\$250
1	Biohazard Sharps Container	\$25	\$25
10	Adult Bag Valve Masks (BVMs)	\$25	\$250
10	Infant BVMs	\$25	\$250
5	Tourniquets	\$25	\$125
5	Burn Packs	\$20	\$100
5	Obstetric (OB) Kits	\$20	\$100

**INSTRUCTIONAL SUPPLIES (CONT.)**

QTY	ITEM DESCRIPTION	UNIT	TOTAL
10	Pairs of Trauma Shears	\$5	\$50
10	Pen Lights	\$5	\$50
10	Bulb Syringes	\$3	\$30
Varies	Oxygen Tanks and Regulators	\$1,000	\$1,000
Varies	Airway Equipment (nasopharyngeal, oropharyngeal, nasal, and non-rebreather)	\$800	\$800
Varies	Simulated Medications (glucose, nasal spray, epinephrine injection, activated charcoal, inhaler)	\$800	\$800
Varies	Stethoscopes and Blood Pressure Cuffs (included in Health Science List)	\$750	\$750
Varies	Computer Accessories (cases, covers, etc.) (optional)	\$500	\$500
Varies	Personal Protective Equipment (PPE) (gloves, gowns, masks, etc.)	\$500	\$500
Varies	C-spine Equipment (padding, immobilization device)	\$400	\$400
Varies	Bandaging Supplies and Dressings (tapes, gauze, etc.)	\$300	\$300
Varies	Splinting Supplies (boards, etc.)	\$200	\$200

**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	\$88,100
INSTRUCTIONAL MATERIALS	\$3,485
INSTRUCTIONAL SUPPLIES	\$12,415
OTHER	\$200
<b>ESTIMATED PROGRAM TOTAL</b>	<b>\$120,480</b>