



Emergency Medical Technician

Career Competition

Career Cluster: Law, Public Safety, Corrections and Security

State Qualifying Exam: Yes

National Contest: Yes

Participation: Teams of 2

Competition Description

To evaluate each competitor’s preparation for employment within healthcare and to recognize outstanding students for clinical excellence and professionalism within the field of Emergency Medical Services.

Tasks To Be Evaluated

The competition will evaluate the competitors’ ability to perform as an Emergency Medical Technician with the National Registry Patient Assessment Technical Scope of Practice Standards (TSOPS) as defined by National Highway Traffic Safety Administration (NHTSA, 2007, p.24), the National Standard Curriculum for the Emergency Medical Technician, the most current American Heart Association CPR/ECC guidelines, and the AAOS Emergency Care and Transportation of the Sick and Injured 12th Ed. The event will consist of Five rounds of competition for a two-person team.

Clothing Requirement

National Requirement:

Class D: Competition Specific: Blue Attire

- Official SkillsUSA light blue work shirt
- Navy pants
- Black, brown, or tan leather work safety shoes (with protective toe cap).

State Requirement:

National Requirement OR

- Light blue work shirt
- Work pants of any kind are acceptable dress (no jeans)
- Black, brown, or tan leather work safety shoes (with protective toe cap).
- Any embroidered names or school patches must be covered if applicable.

Provided by Competitor

- **Required**
- AHA or American Red Cross BLS/CPR Healthcare provider CARD (must have or you will NOT participate!)
- Personal Protective Equipment to include 1 box of disposable medical exam gloves, 2 pairs of safety glasses, 4 surgical masks, and 2 pocket face masks with one-way valves.

Optional for State Competition

- 50 non-sterile 4X4 bandages
- 10 sterile 4x4 bandages
- 2 rolls self-adhering roller bandages
- 4 rolls - 4” and 6” Kling
- 4 rolls - 4” and 6” Ace wraps
- 4 Triangular bandages
- 4 rolls - Medical tape (with 2 being 2” wide)
- 2 Occlusive dressings
- 2 Vaseline gauzes
- 4 Abdominal dressings
- 2 Trauma dressings
- 2 Burn sheets



Career Competition

Additional Information:

Study Guide Information can be found [here](#).

- Trauma shears or medical scissors
- Pen light
- Stethoscope (one per team)
- Blood pressure cuffs — large and standard adult size (one per team)
- Oral and nasal airways — Complete set of each
- Adult, child and infant bag valve masks
- EMS or tactical emergency tourniquet
- Complete set of oxygen delivery devices: nasal cannula, simple face mask, non rebreather mask.
- Glucometer with strips, alcohol preps and Band-Aids
- Pulse oximeter
- Small sharps box

Provided by Technical Committee

- Tables and chairs
- All written material and blank scratch paper
- Materials for Clinical and/or laboratory stations for selected procedures
- Holding rooms or areas for competitors



Career Competition

- Clinical scenarios
- Supplies for judges to include pens, pencils, scoring matrices, calculators, stopwatch
- Two blankets and a pillow
- Event evaluations
- Pens and pencils
- Oxygen cylinders
- Suction devices with assorted catheters
- Long spine backboards with 3 straps and/or "Spider straps"
- Complete set of C-collars or adjustable C-collars
- Complete set of padded board splints
- CPR manikins and AED
- Cell phone or two-way radio for calling for EMS assistance
- Thermometer