Emergency Medical Technician



Emergency Preparedness Event

Eligible Divisions: Secondary & Postsecondary / Collegiate	Round 1: Online 50 Q test in 60 minutes
Team Event: 2 competitors per team	Round 2: Skill demonstration

Round 1 will take place during the SLC Online Testing Window: February 25-March 4 (8am-6pm)

- ✓ Chapter advisors will coordinate <u>testing time and location</u> for the online testing session.
- Chapter advisor must <u>designate a proctor</u> for the testing session that does not have content knowledge related to any HOSA event ensuring the integrity of the competitive events program.

Event Summary

Emergency Medical Technician allows HOSA members to gain the knowledge and skills required for emergency medical care. This competitive event consists of two rounds, and each team consists of two (2) people. Round One is a written, 50-question multiple-choice test, and the top-scoring teams will advance to Round Two for the skills assessment. The primary goal of this event is to motivate members to pursue careers as proactive healthcare professionals, equipping them with resilience, physical strength, and adept problem-solving abilities necessary for delivering immediate emergency care.

Dress Code

Round 1: The Chapter Advisor will determine the dress code requirement for all SLC online testing events.

Round 2: Attire appropriate to the occupational area

Competitors Must Provide

- 1. Laptop with internet access to the HOSA Online Testing System: https://testing.hosa.org/
 Note: Competitors will receive an email with testing instructions at the address the chapter advisor entered in the HOSA system. Competitors and advisors are responsible for making sure the email address entered is not blocked by school filters.
- Photo ID for Round 2
- Manual watch with second hand required for Round 2 for Vital Signs (no iWatches)
- RESPONDER BAG * Teams have the option of bringing one responder bag per person or one responder bag per team (ONLY materials listed should be included)
 - Barrier supplies for each competitor
 - 5 pairs of non-latex gloves AND 2 masks AND 2 gowns
 - 1 set of goggles or safety glasses per person
 - 6 10 "4x4" dressings (team's choice).
 - Self-adhering or roller gauze bandages (team's choice).
 - Adhesive tape
 - Bandage scissors
 - Penlight
 - 2 occlusive dressing supplies
 - 4 abdominal / trauma dressings.
 - Stethoscope/BP cuff
 - Oral airway kit (sizes 0-6)
 - BVM with oxygen tubing

- Non-rebreather mask
 - Pocket mask and/or other appropriate barrier (face shield, mouth-to-mask device)
 - 4 cravats (used to tie or anchor splints in place team's choice.)
 - · Cell phone for simulating call for EMS assistance
 - Tourniquet HOSA will provide a tourniquet, OR the competitor can provide their own tourniquet.

HOSA Conference Staff will provide equipment and supplies as listed in Appendix I.

General Rules

- 1. Competitors must be familiar with and adhere to the General Rules and Regulations.
- For the delivery of Emergency Medical Services to be effective, partners must work together to provide quality patient care. Training and practicing together will lead to teams moving as a seamless unit.
 Competitors are encouraged to practice as a team, performing scenarios to promote the best possible outcomes for patients.

Official References

- 3. The references below are used in the development of the test questions and skill rating sheets:
 - a. <u>Emergency Care and Transportation of the Sick and Injured</u>. Series Editor: Andrew N. Pollak, MD, FAAOS. Published by Jones & Bartlett Learning. Latest edition.
 - b. American Heart Association. BLS Provider Manual. Latest edition.
 - c. Limmer, Daniel. *Emergency Care*. Published by Prentice Hall, a "Brady" book, Latest edition.

Round One Test

- 4. The online test will consist of 50 multiple-choice items in a maximum of 60 minutes
- 5. All online tests must be taken during the SLC online testing window in a proctored setting.
- 6. ALL team members must take the online test independently at the same time. Teams with test times that do not align with each other will receive a 15-point deduction.
- 7. Written Test Plan

The written test plan for Emergency Medical Technician is:

- Patient Assessment 20%
- Basic Life Support 20%
- Trauma 16%
- Medical Emergencies 14%
- Pediatrics and Childbirth 16%
- Environmental Emergencies 10%
- Special Situations 4%

8. Sample Test Questions

- 1. Which of the following statements best describes the systolic blood pressure? (Limmer pp 350/Pollak pp 388)
 - A. An amount that is double the diastolic pressure
 - B. The difference between the resting pressure and the pumping pressure
 - C. The pressure when the heart is relaxing and allowing blood into the atria
 - D. The pressure created when the heart contracts and forces blood into the artery
- 2. If an adult patient is not breathing but has a pulse, the patient should be ventilated at a rate of how many breaths per minute? (AHA BLS Page 15)
 - A. 6
 - B. 10
 - C. 14
 - D. 18
- 3. What is the term for a fracture of the distal radius? (Pollak pp 1121)
 - A. Rotation Fracture
 - B. Supracondylar
 - C. Colles' Fracture
 - D. Tommy John

Round Two Skills

- 8. The top teams from Round One will advance to Round Two. The number of advancing teams will be determined by the averaged team scores obtained in Round One and the space and time available for Round Two. Round Two finalists will be posted in the conference App.
- 9. Round Two is the performance of a selected skill(s). The Round Two skills approved for this event are:

Skill I: Patient Assessment - Trauma Skill II: Patient Assessment - Medical

Skill III: BVM Ventilation: Apneic Adult Patient

Skill IV: Joint Immobilization/ Long Bone Immobilization

Skill V: Bleeding Control/Shock Management Skill VI: Cardiac Arrest Management/AED

Skill VII: Oxygen Administration by Non-Rebreather Mask

Skill VIII: Administer Auto-inject EpiPen

Skill IX: Administer Naloxone (Nasal Spray NARCAN)

- 10. A twelve (12) minute maximum time limit has been set for reading the scenario and caring for the patient (skill performance demonstration. The selected skill(s) will be presented to competitors as a written scenario at the beginning of the round. The scenario will be the same for each team. Some scenarios may involve the combination of multiple skills. In the event rating sheets are combined it is not necessary to repeat a task a second time. An example would be competitors would not need to identify the patient twice. A sample scenario can be found here.
- 11. The scenario is a secret topic. Competitors MAY NOT discuss or reveal the secret topic until after the event has concluded or will face penalties per the GRRs.
- 12. Oxygen Administration: The HOSA EMT event does not include oxygen tank assembly. HOWEVER, an oxygen tank that is ready to use may be available. If the application of oxygen is indicated by the scenario and condition of the patient(s), the competitors should follow proper EMS protocol in initiating and maintaining oxygen therapy. If a tank is NOT available and oxygen is indicated, the competitors should verbalize the necessary steps that involve the application of oxygen. Points will be awarded as indicated on the rating sheet used to evaluate all aspects of the team's performance, including oxygen therapy.
- 13. Judges will provide competitors with information as directed on the rating sheets. If the questions relate to the patient's condition and are included in the scenario or judge script/rating sheet, competitors may ask the judges questions while performing skills.

For example:

- What are the vital signs? Do I hear breath sounds?
- Do I have a distal pulse? Is the patient breathing?
- Are the patient's lips blue?

Final Scoring

- 14. Teams must earn a score of 70% or higher on the combined skill(s) of the event (excluding the test) in order to be recognized as an award winner at the SLC.
- 15. Final rank is determined by adding the averaged round one test score plus the round two skill score. In case of a tie, the highest average test score will be used to determine final placement.

International Leadership Conference (ILC) qualifiers

Go to https://hosa.org/guidelines/ for specifics about this competitive event at ILC. June 17-20, 2026 – Indianapolis Convention Center, Indianapolis, IN

Section #	Division:	SS	_ PS/Collegiate
Team #	Judge's Signature		

Skil	III: Patient Assessment – Trauma	Possib	le	Awarded
1.	Scene Size-up a. Determined the scene/situation is safe.	2 0)	
	b. Determined the mechanism of injury/nature of illness.	2 0)	
	c. Determined the number of patients.	2 0)	
	d. Requested additional EMS assistance if needed.	2 0)	
2.	If trauma suspected, competitor verbalized/simulated, "Spinal Motion Restriction performed at this time".	2 0)	
3.	Primary Survey/Resuscitation a. Verbalized general impression of patient.	2 0)	
	b. Determined responsiveness/level of consciousness (AVPU).	2 0)	
	c. Determined chief complaint/apparent life threats.	2 0)	
4.	Airway a. Opened and assessed airway.	2 0)	
	b. Maintained airway.	2 0)	
5.	Breathing a. Assessed breathing (rate, rhythm, and volume).	2 0)	
	b. Assured adequate ventilation.	2 0)	
	c. Initiated appropriate oxygen therapy.	2 0		
	d. Managed any injury which may compromise breathing/ventilation.	2 0)	
6.	Circulation a. Checked pulse.	2 0)	
	b. Assessed skin (either color, temperature or condition).	2 0		
	c. Assessed for and controlled major bleeding (if present).	2 0)	
	 d. Initiated shock management (positioned patient properly, conserved body heat and oxygen). 	2 0)	
7.	Identified patient priority and made treatment/transport decision.	2 0)	
8.	Rapid Trauma Assessment a. Head: Checked for wounds, tenderness, and deformities plus crepitation.	1 0)	
	b. Face: Checked for wounds, tenderness, and deformities.	1 0)	
	c. Ears: Checked for wounds, tenderness, and deformities, plus drainage of blood or clear fluid.	1 0)	
	 d. Eyes: Checked for wounds, tenderness, and deformities, plus discoloration, unequal pupils, foreign bodies, and blood in the anterior chamber. 	1 0)	

Patient Assessment – Trauma (con't)	Possible	Awarded
e. Nose: Checked for wounds, tenderness, and deformities, plus drainage of blood or clear fluid.	1 0	

	f. Mouth: Checked for wounds, tenderness, and deformities, plus loose or broken teeth; objects that could cause obstruction, swelling, or laceration of the tongue; unusual breath odor; or discoloration.	1	0	
	g. Neck: Checked for wounds, tenderness, and deformities, plus jugular vein distention and crepitation.	1	0	
	h. After neck examined, applied a cervical collar before backboarding.	2	0	
	 i. Chest: Inspected and palpated for wounds, tenderness, and deformities, plus crepitation and paradoxical motion, retractions, work of breathing, etc. 	1	0	
	j. Chest: Auscultated for breath sounds (presence, absence, and equality).	2	0	
	k. Abdomen: Checked for wounds, tenderness, and deformities, plus firm, soft, and distended areas.	1	0	
	 Pelvis: Checked for wounds, tenderness, and deformities using gentle compression for tenderness and gentle motion. 	1	0	
	m. Upper Extremities: Checked for wounds, tenderness, and deformities.	2	0	
	n. Upper Extremities: Checked for circulation, sensation, and motor function.	2	0	
	o. Lower Extremities: Checked for wounds, tenderness, and deformities.	2	0	
	 p. Lower Extremities: Checked for circulation, sensation, and motor function. 	2	0	
	 q. Posterior: Rolled patient using spinal precautions and checked for wounds, tenderness, and deformities 	2	0	
9.	History Taking a. Signs and Symptoms	2	0	
	b. Allergies	2	0	
	c. Medications	2	0	
	d. Pertinent Medical History	2	0	
	e. Last Oral Intake	2	0	
	f. Events Leading to Present Illness	2	0	
10.	Obtained baseline vital signs (must include BP, P and R).	2	0	
11.	Managed secondary injuries and wounds appropriately.	2	0	
	Demonstrated how and when to reassess the patient.	2	0	
	Interventions (verbalized proper intervention/treatment and destination)	2	0	
	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
15.	Provided report to Emergency Department (judge) including: a. Unit identification	2	0	
	b. Patient's age and sex	2	0	
	c. Chief complaint	2	0	
	d. Brief history of current problem	2	0	

Skill I: Patient Assessment – Trauma (con't)	Possible	Awarded
e. Treatment in progress	2 0	

TOTAL POINTS SKILL I 70% Mastery for Skill I = 72.8		104	
17.Practiced body substance isolation precautions throughout skill.	2	0	
16. Used alcohol-based hand-rub for hand hygiene.	2	0	
g. Estimated time of arrival	2	0	
f. Brief description of response to treatment	2	0	

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature		_

Ski	II II: Patient Assessment – Medical	Possible	Awarded
1.	Scene Size-up		
	a. Determined the scene/situation is safe.	2 0	
	b. Determined the mechanism of injury/nature of illness.	2 0	
	c. Requested additional EMS assistance if necessary.	2 0	
	d. Determined the number of patients.	2 0	
2.	Primary Survey/Resuscitation		
	 Verbalized general impression of patient. 	2 0	
	b. Determined responsiveness/level of consciousness (AVPU).	2 0	
	c. Determined chief complaint/apparent life threats.	2 0	
3.	Assessed airway and breathing		
	a. Assessment (rate, rhythm, and volume).	2 0	
	b. Assured adequate ventilation.	2 0	
	c. Initiated appropriate oxygen therapy.	2 0	
4.	Assessed Circulation	2 0	
	a. Assessed for and controls major bleeding.		
	b. Checked pulse.	2 0	
	 c. Assessed skin (either color, temperature, or condition). 	2 0	
5.	Identified patient priority/makes treatment/ transport decision.	2 0	
6.	HISTORY TAKING: History of the present illness		
	a. Onset	2 0	
	b. Provokes	2 0	
	c. Quality	2 0	
	d. Radiation	2 0	
	e. Severity	2 0	
	f. Time	2 0	
	 g. Clarifying questions of associated signs and symptoms related to OPQRST 	2 0	
7.	History Taking: Past Medical History a. Signs and Symptoms	2 0	
	b. Allergies	2 0	
	c. Medications	2 0	
	d. Pertinent Medical History	2 0	

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The expectation is that competitors read and are aware of all content within these guidelines and associated links. Successful competitors will study all links for detailed information.

Skil	I II: Patient Assessment – Medical (con't)	Possible	Awarded
	e. Last Oral Intake	2 0	
	f. Events Leading to Present Illness	2 0	
8.	Secondary Assessment (Assessed affected body part/system) a. Cardiovascular b. Neurological c. Integumentary d. Reproductive e. Pulmonary f. Musculoskeletal g. GI/GU h. Psychological/Social	8 0	
9.	Obtained baseline vital signs (must include BP, P and R).	2 0	
10.	Managed secondary injuries and wounds appropriately.	2 0	
11.	Demonstrated how and when to reassess the patient.	2 0	
12.	Interventions (verbalized proper intervention/treatment per scenario)	2 0	
13.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2 0	
14.	Provided report to Emergency Department including: a. Unit identification	2 0	
	b. Patient's age and sex	2 0	
	c. Chief complaint	2 0	
	d. Brief history of current problem	2 0	
	e. Physical findings including: general appearance, vital signs & level of consciousness	2 0	
	f. Treatment in progress	2 0	
	g. Brief description of response to treatment	2 0	
	h. Estimated time of arrival	2 0	
15.	Used alcohol-based hand-rub for hand hygiene.	2 0	
16.	Practiced body substance isolation precautions throughout skill.	2 0	
	AL POINTS SKILL II Mastery for Skill II = 64.4	92	

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature	•	_

Skill III: BVM	Ventilation: Apneic Adult Patient	Ро	ssible	Awarded
1. Checked and	verbalized the scene is safe.	2	0	
Checked resp.	onsiveness and level of consciousness.	2	0	
Assessed brea		2	0	
	patient is unresponsive and apneic."		-	
	ditional EMS assistance.	2	0	
	e simultaneously for no more than 10 seconds not less than 5	_	_	
seconds.		2	0	
	u palpate a weak pulse of 60."			
side, suctionin	"The mouth is full of secretions and vomitus and after turning to g is indicated".	•	-	
	ction unit and tested the suction (more than 300mm Hg)	2	0	
	e catheter from the corner of mouth to the earlobe or the angle of the jaw.	2	0	
Turned head turn.	to side (unless suspect cervical spine injury) or verbalized reason to not	2	0	
10. Opened mou	th using the cross-finger technique.	2	0	
	eter to the pre-measured depth without applying suction as inserted.	2	0	
	on in a circular motion as withdrew the catheter. e mouth and oropharynx are clear."	2	0	
	airway using the head tilt-chin lift or jaw-thrust maneuver.	2	0	
14. Verbalized m	easured oropharyngeal device from corner of patient's mouth to the tip of ne same side of patient's face. Inserted oropharyngeal airway.	2	0	
15. Verbalized in Judge states, "No	serted correct size oropharyngeal airway with proper techni5que. gag reflex is present and the patient accepts the airway adjunct." crossed-fingers technique to open the patient's mouth.	2	0	
	ne airway with the tip pointing to the roof of the patient's mouth.	2	0	
c. Rotated o	ropharyngeal device 180 degrees into position noted the flange nst the patient's mouth.	2	0	
16. Ventilated the *Award this point if coxygen, as long as f.	e patient immediately using a BVM device unattached to oxygen* competitor elects to ventilate initially with BVM attached to reservoir and irst ventilation is delivered within 30 seconds. tilation is being properly performed without difficulty."	2	0	
	ulse for no more than 10 seconds.	2	0	
	BVM assembly to oxygen @ 15L/min.	2	0	
19. Ventilated the	e patient adequately: ume to make chest rise.	2	0	
	the bag once every 6 seconds for adult patient.	2	0	
20. Initiated vent	lation within 30 seconds after taking body substance isolation and does not interrupt ventilations for greater than 30 seconds at any	2	0	
	based hand-rub for hand hygiene.	2	0	
	ate verbal and nonverbal communication with patient and other	2	0	
	dy substance isolation precautions throughout skill.	2	0	
TOTAL POINTS – 70% Mastery for S	SKILL III	5	50	

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature		

Skill	IV Long Bone OR Joint Immobilization	Po	ssible	Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Removed clothing from the area of suspected injury.	2	0	
3.	Inspected the area for DCAP-BTLS (deformity, contusion, abrasions, punctures /penetrations, burns, tenderness, lacerations, swelling).	8	0	
4.	Noted patient's neurovascular status distal to the injury, including pulse, sensation, and movement. Judge states, "Motor, sensory and circulatory functions are present and normal.	2	0	
5.	Stabilized the bone(s) and joint(s) above and below the injury.	2	0	
6.	Maintained manual stabilization to minimize movement of the limb and to support injury site.	2	0	
7.	Placed splint under or alongside the limb.	2	0	
8.	Placed padding between the limb and splint to make sure even pressure and even contact. If arm is involved, then placed hand in position of function.	2	0	
9.	Reassessed distal nervous & circulatory functions in the injured extremity. Judge states, "Motor, sensory and circulatory functions are present and normal.	2	0	
10.	Used alcohol-based hand-rub for hand hygiene.	2	0	
11.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
12.	Practiced body substance isolation precautions throughout skill.	2	0	
	ΓAL POINTS SKILL IV		30	

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature _		

Skil	I V: Bleeding Control/Shock Management	Pos	ssible	Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Applied direct pressure to the wound. *Judge states "The wound continues to bleed."	2	0	
	Applied pressure dressing. *Judge states "The wound continues to bleed with direct pressure with a pressure dressing."	2	0	
4.	Applied tourniquet. a. Placed the tourniquet proximal to the elbow or joint related to the injury (NOT DIRECTLY ON THE JOINT).	2	0	
	 b. Pulled the free end through the buckle or catch and tightened over the pad. 	2	0	
	 c. Engaged the tightening mechanism until distal pulses are no longer palpable and until bleeding is controlled. *Judge states "Bleeding is controlled. The patient is exhibiting signs and symptoms of hypo-perfusion." 	2	0	
5.	Comforted, calmed and reassured patient.	2	0	
6.	Properly positioned the patient in supine position.	2	0	
7.	Administered high concentration oxygen.	2	0	
8.	Initiated steps to prevent heat loss from the patient by providing blankets to place under and over the patient.	2	0	
9.	Indicated need for immediate transportation.	2	0	
10.	Used alcohol-based hand-rub for hand hygiene.	2	0	
11.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
12.	Practiced body substance isolation precautions throughout skill.	2	0	
то	TAL POINTS - SKILL V		28	
Ма	stery for Skill V – 19.6		20	

Section #		Division:	SS	PS/Collegiate
Team #		Judge's Signature		
Partner □ 1	□ 2			

Skill	Skill VI Cardiac Arrest Management/AED			Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Questioned bystanders if present.	2	0	
3. * .luc	Partner 1 initiated CPR: Determined unresponsiveness: tapped shoulder, shouted "Are you OK?" Ige states, "Patient is not responsive."	2	0	
4.	Shouted to Partner 2 to initiate AED/defibrillator use.	2	0	
5.	Requested additional EMS assistance if needed.	2	0	
6.	BREATHING: a. Checked to see if the patient has normal breathing and a pulse for no less than 5 and no more than 10 seconds.	2	0	
	b. Checked for breathing by scanning the patient's chest for rise and fall.	2	0	
	c. Performed a pulse check by locating the carotid pulse (using 2 or 3 fingers sliding the fingers into the groove between the trachea and the muscles at the side of the neck).	2	0	
*Jud	ge states "The patient is unresponsive, apneic and pulseless."			
7.	Initial Chest Compressions (30) Partner 1:			
	a. Positioned self at the patient's side.	2	0	
	b. Removed bulky clothing from patient's chest or moved bulky clothing out of the way.	2	0	
	c. Made sure patient is lying face up on a firm, flat surface.	2	0	
	 d. Put the heel of one hand on the center of the patient's chest on the lower half of the breastbone. 	2	0	
	e. Put the heel of the other hand on top of the first hand.	2	0	
	f. With arms straight, positioned shoulders directly over hands.	2	0	
	 g. Provided chest compressions at a rate of 100 –120/min, delivering 30 compressions in 15 to 18 seconds. 	2	0	
	h. Compressions performed at a depth or at least 2 inches (5 cm).	2	0	
	i. Counted compressions aloud.	2	0	
	j. At the end of each compression, allowed the chest to recoil.	2	0	

Skill	VI Cardiac Arrest Management/AED (con't)	Possible	Awarded
8.	Partner 2: Turned on AED power.	2 0	
9.	Followed prompts and correctly attached AED to patient.	2 0	
10.	Directed partner 1 to stop CPR and ensured all individuals are clear of the patient during analysis of the rhythm.	2 0	
	a. Verbalized "All clear."	2 0	
	b. Delivered shock from AED.	2 0	
11.	Immediately directed partner to resume chest compressions.	2 0	
12.	Breaths – Partner 2		
	a. Positioned self directly above patient's head.	2 0	
	 Opened the airway using the head tilt-chin lift or jaw-thrust maneuver. 	2 0	
	 Opened the patient's mouth, suctioned if needed, and inserted an oral or nasal airway. (Verbalized, if scenario indicates, whether or not manikin will accept airway). 	2 0	
	 d. Placed the mask on the face with the narrow portion at the bridge of the nose. 	2 0	
	e. Used the thumb and index finger of one hand to make a "C" on the side of the mask, pressing the edges of the mask to the face.	2 0	
	 f. Positioned thumbs along the sides of the mask to press mask downward to face. 	2 0	
	g. Placed mask over the patient's face (over nose and lower to the chin).	2 0	
	h. Used the remaining three fingers to lift the angles of the jaw (3 fingers form "E") up to the mask.	2 0	
	i. Opened the airway and pressed the face to the mask.	2 0	
	 Squeezed the bag with other hand until adequate chest rise is seen. 	2 0	
13.	Partner 1 performed chest compressions, counting aloud, using a compression to breaths ratio of 30:2.	2 0	
14.	Minimal interruption of no more than 10 seconds throughout. NOTE: After approx. 2 minutes or 5 cycles, assessed patient and switched roles.	2 0	
15.	Used alcohol-based hand-rub for hand hygiene.	2 0	
16.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2 0	
17.	Practiced body substance isolation precautions throughout skill.	2 0	
18.	Verbalized transportation of patient when one of the following are met: 6-9 shocks delivered, 3 consecutive 'No Shock Advised' or patient regains pulse.	2 0	
TOT	AL POINTS - SKILL VI	80	
70%	Mastery for Skill VI – 56		

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature		
Note: The tank used for the	e skill will be empty	and steps will be s	simulated as appropriate.

Skill	VII: Oxygen Administration by Non-Rebreather Mask	Ро	ssible	Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Gathered appropriate equipment.	1	0	
3.	Verbalized: Use an oxygen wrench to turn the valve counterclockwise to slowly crack the valve on the oxygen tank.	2	0	
4.	Gently retightened valve to stop oxygen flow.	2	0	
5.	Assembled the regulator to the oxygen tank. a. Attached the regulator/flowmeter to the valve stem using the two pin-indexing holes making sure the washer is in place over the larger hole.	2	0	
	 Aligned the regulator so that the pins fit snugly into the correct holes on the valve stem, and hand tightened the regulator. 	2	0	
	 Verbalized and simulated using the wrench to fully open the tank. 	2	0	
6.	Verbalized and simulated checking the oxygen tank pressure.	2	0	
7.	Verbalized and simulated checking for leaks.	2	0	
8.	Attached non-rebreather mask to correct port of regulator.	2	0	
9.	Verbalized and simulated turning on oxygen flow to pre-fill reservoir bag.	2	0	
10.	Verbalized and simulated adjusting regulator to assure oxygen flow rate of at least 10L per minute.	2	0	
11.	Attached mask to patient's face and adjusted to fit snugly.	2	0	
12.	Used alcohol based hand-rub for hand hygiene.	2	0	
13.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
14.	Practiced body substance isolation precautions throughout skill.	2	0	
	AL POINTS - SKILL VII Mastery for Skill VII – 21.7		31	

Section #	Division:	_SS	PS/Collegiate
Team #	Judge's Signature		

Note: The patient has an epinephrine pen with them. They are responsive and breathing.

Skill	VIII: Administer Auto-Inject EpiPen		Possible	Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Opened first aid kit and put on PPE.	2	0	
3.	Checked for responsiveness and breathing.	2	0	
4.	Introduced self and asked for permission to help. * Patient consents to treatment.	2	0	
	Quickly assessed the situation. (Asked what happened.) The states, the patient has been exposed to an allergen and has an epinephrine pendem and requires help with administration.	2	0	
6.	Looked for medical information jewelry.	2	0	
7.	Obtained auto inject EpiPen from patient.	2	0	
8.	Verified medication and expiration date.	2	0	
9.	Read instructions on EpiPen to determine how long the injector is held in place.	2	0	
10.	Held the EpiPen in fist.	2	0	
11.	Removed safety cap.	2	0	
12.	Held leg firmly in place.	2	0	
13.	Pressed the tip of the injector hard against the side of the patient's thigh, about halfway between the hip and the knee.	2	0	
14.	Held the injector in place for recommended time per manufacturer's instructions (found on side of the ejector).	2	0	
15.	Pulled the EpiPen straight out, making sure not to touch the end that was pressed to the skin.	2	0	
16.	Instructed patient to rub for 10 seconds; OR rubbed site for 10 seconds if patient is unable to.	2	0	
17.	Verbalized the time of the injection.	2	0	
18. * Jud	Assessed any change in patient status. ge states, "symptoms have improved" OR "condition has worsened".	2	0	
19.	Properly disposed of autoinjector.	2	0	
20.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
21.	Gave information about patient to Emergency Department (judge) including time of injection.	4	0	
22.	Practiced Body Substance Isolation precautions throughout skill.	2	0	
23.	Placed disposable PPE in a biohazard receptacle.	2	0	
24.	Used alcohol based hand-rub for hand hygiene.	2	0	
TOT	AL POINTS – SKILL VIII		50	
70%	Mastery for Skill VIII = 35			

Competitor ID #	
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EMS Prehospital Report

EMS MEDICATIONS						
Medication:	Time:	Dosage:	Route:	Staff ID:	Comments/Response:	

Section #	Division:	SS	PS/Collegiate
Team #	Judge's Signature	-	

Note: The patient is exhibiting apnea or agonal respirations.

Skill	IX: Administer Naloxone (Nasal Spray NARCAN)	Po	ssible	Awarded
1.	Checked and verbalized the scene is safe.	2	0	
2.	Opened first aid kit and put on PPE.	2	0	
3.	Checked for responsiveness and breathing.	2	0	
Judg	e states, "patient has agonal respirations or unresponsive".			
4.	a. Quickly assessed the situation. (Asked what happened to any others present.)	2	0	
	 b. Observed patient by looking for signs of opioid use: track marks or drug- related items found around patient. 	2	0	
	e states, "There is evidence of opioid usage". Judge provides competitor with cone. (Nasal Spray NARCAN trainer).			
5.	Verbalized patient assessment looking for signs of opioid overdose: a. Responsive but experiencing altered state of consciousness or drowsiness.	2	0	
	b. Choking or gurgling sounds.	2	0	
	c. Small, constricted pupils.	2	0	
	d. Blue skin, lips or nails.	2	0	
6.	Administered Naloxone:	2	0	
	 a. Inspected nostril for obstruction. b. Peeled the package back to remove the device and checked medication name and expiration date. 	2	0	
	c. Held the device with thumb on the bottom of the plunger and two fingers on either side of the nozzle.	2	0	
	 d. Placed and held the tip of the nozzle in either nostril until fingers touched the bottom of the patient's nose. 	2	0	
	e. Pressed the plunger firmly to release the dose into the patient's nose.	2	0	
7.	Recorded the name, dose, route, and time of administration.	2	0	
	Continued to assess responsiveness and breathing: if change in status initiated rescue breathing or CPR as needed. ge states, "change in status with further instructions (further instructions will be ded in the scenario)"	2	0	
9.	Used appropriate verbal and nonverbal communication with patient and other personnel including partner.	2	0	
10.	Gave information about patient to Emergency Department (judge).	4	0	
11.	Removed gloves properly without touching the outside of the gloves with bare hands.	2	0	
12.	Maintained BSI throughout. Placed disposable PPE in a biohazard receptacle.	2	0	
13.	Used alcohol based hand-rub for hand hygiene.	2	0	
_	AL POINTS – SKILL IX Mastery for Skill IX = 30.8	44	1	

EMS Prehospital Report

EMS MEDICATIONS						
Medication:	Time:	Dosage:	Route:	Staff ID:	Comments/Response:	