

NO RTEC JOB SPECIFIC SKILLS COMPETENCY

EMERGENCY MEDICAL TECHNICIAN I (EMT-Basic)

DOT: 079.374-010 / O*NET-SOC: 29-2041.00 SVP 5

Job Description: Administer first-aid treatment and transport sick or injured persons to medical facility, working as member of an emergency medical team. Physical Demands - Active w/heavy carrying, lifting and moving (no restrictions); General Educational Development - R4 M3 L4; Aptitudes - Above average Form Perception, Motor Coordination, Dinger Dexterity, and Manual Dexterity - Average General Learning Ability, Verbal, Numerical, Spatial, Clerical Perception, Eye-Hand-Foot Coordination, and Color Discrimination.

CORE SKILL COMPETENCIES/INDICATORS

1. Can demonstrate successful completion of a Basic Life Support CPR certification course. (R, IN, I, S, T)

Note: This item requires achievement documentation, not just rating (Pre-test deficiency = No; Post-test proficiency = Yes)

2. Can demonstrate successful completion of an approved EMT-Basic training program. (R, IN, I, S, T)

Note: This item requires achievement documentation, not just rating (Pre-test deficiency = No; Post-test proficiency = Yes)

3. Can demonstrate ability to successfully pass the Emergency Medical Technician 1 (EMT-Basic) certification examination. (R, IN, I, S, T)

Note: This item requires achievement documentation, not just rating (Pre-test deficiency = No; Post-test proficiency = Yes)

4. Can identify the basic structures, systems, functions and dysfunctions of the human body. (IN, S)
5. Can identify the basic life support and emergency treatment procedures for sick and injured persons. (IN, S, T)
6. Can demonstrate ability to operate a mobile intensive care unit. (T)
7. Can demonstrate proper techniques used to monitor communication equipment in order to maintain contact with emergency medical dispatcher. (IN, I, S, T)
8. Can demonstrate ability to respond quickly and accurately to instructions from emergency medical dispatcher in driving to specified locations. (IN, I, S)
9. Can demonstrate proper techniques used to examine injured or ill victims. (R, IN, S, T)
10. Can demonstrate ability to quickly and accurately determine the nature and extent of an illness or injury or magnitude of a catastrophe, to establish and prioritize first aid procedures or need for additional assistance. (IN, S)
11. Can demonstrate ability to correctly record and report patient's condition and reactions to drugs and treatment to medical personnel and initiate authorized emergency treatment. (R, IN, S, T)
12. Can demonstrate ability to employ proper procedures used to open airways, restore breathing, control bleeding, treat for shock, minor wounds, and abrasions, administer oxygen, immobilize fractures, bandage wounds, assist in childbirth, and give initial care to poison and burn victims. (R, IN, I, S, T)
13. Can demonstrate ability to appropriately monitor cardiac patient, using electrocardiograph. (IN, S, T)
14. Can demonstrate proper use of automated external defibrillators to assist in the care of patients experiencing cardiac arrest. (IN, S, T)
15. Can demonstrate ability to recognize emergency circumstances and appropriately perform cardiopulmonary resuscitation or heimlich maneuver. (IN, S, T)
16. Can demonstrate proper procedures used to remove or assist in removing victims from the scene of an accident, catastrophe, or vehicle and prepare for transport to a medical treatment facility. (R, I, S, T)
17. Can demonstrate ability to communicate with treatment center personnel to arrange reception of victims, and to receive instructions for further treatment. (R, IN, I, S)

18. **Can demonstrate ability to appropriately assist emergency room staff with pre-admittance treatment and obtain medical histories. (R, IN, I, S, T)**
19. **Can demonstrate ability to communicate information regarding victims to admitting personnel at a medical facility. (IN, I, S)**
20. **Can demonstrate ability to file accurate reports on all emergency calls. (IN, S)**
21. **Can demonstrate ability to appropriately manage combative, and other emotionally disturbed victims. (I)**
22. **Can demonstrate ability to maintain emergency vehicles, medical and communication equipment, and supplies. (R, S, T)**
23. **Can demonstrate proper techniques used to sanitize and disinfect equipment. (R, S, T)**
24. **Can demonstrate ability to appropriately inform the general public on information pertaining to emergency medical procedures and to promote public awareness programs. (IN, I, S)**
25. **Can demonstrate understanding of current laws and regulations for emergency medical procedures. (R, IN, S)**
26. **Can demonstrate ability to work under stress when confronted with emergencies; critical, unusual, or dangerous situations; or in which working speed and sustained attention are important aspects of the job. (I)**
27. **Can demonstrate ability to deal with people beyond giving and receiving instructions. (I)**