## MEDICAL TERMINOLOGY TEST STUDY GUIDE

Students entering Paramedic Training should review EMT level anatomy, physiology and medical terminology. Paramedic training will build on this basic knowledge. The following terms and topics will be tested prior to entry into the program. (A passing score is $80 \%$ correct).

Descriptive words pertaining to body parts and positions:

Abduction
Adduction
Anatomical position
Anterior
Distal
Extension
Flexion
Inferior
Lateral
Lateral rotation
Medial
Medial rotation
Midline
Peripheral
Posterior
Proximal
Superior

Patient positions: (describe or label drawings)
Prone
Supine
Lateral recumbent (right or left)
Fowler's, semi-Fowler's
Trendelenburg

Miscellaneous medical terms: (define)
Apical pulse
Apnea
Dyspnea
Febrile
Hypertension
Hypotension
Shortness of breath
Vital Signs

## Body systems. anatomical terms:

Skeletal system (identify on drawing or by written description)
Skull (frontal, occipital, parietal and temporal bones; mandible, maxilla, orbits)
Cervical spine, thoracic spine, lumbar spine, sacrum, coccyx
Femur, tibia, fibula, patella
Clavicle, scapula, sternum, xiphoid, ribs
Humerus, ulna, radius
Ilium, ischium, pubis

Cardiovascular system (state location and basic function of:)
Red and white blood cells
Heart, left atrium, right atrium, left ventricle, right ventricle
Major arteries: pulmonary arteries, aorta, carotid, femoral, brachial, pedal, radial
Major veins: pulmonary veins, external jugular, vena cava

Neurologic system (location and function of:)
Brain, spinal cord, cerebrospinal fluid

Respiratory system (location and function of:)
Lungs, trachea, larynx, nasopharynx, epiglottis

Genitourinary system (location and function of:)
Kidneys, ureters, bladder, urethra
Ovary, uterus, fallopian tube, vagina
Testes, penis, scrotum

Body cavities: (location and contents)
Cranial
Thoracic
Abdominal (four quadrants)
Pelvic

