







Emergency Medical Responder: Skills include: Patient assessment; vital signs; bleeding control and bandaging; fracture management; emergency medical management; CPR and AED; airway management and optional O2 administration; optional self and buddy WMD auto-injectors. Hours of training: 51 hours minimum. Certification requirements: Psychomotor/practical exam and National Registry EMR cognitive exam. Certification period is for three years. Renewal requirements: 12 hours of approved continuing education (6 hours didactic and 6 hours of skills). Maryland grants legal recognition for Emergency Medical Responders from most states, National Registry, and EMS Board-approved certifying agencies.



Emergency Medical Technician: Skills include: Patient assessment; vital signs; bleeding control and bandaging; shock management; fracture management; CPR, AED, O2 administration; airway management; emergency medical management; patient-assisted medications; spinal immobilization; patient movement; transport. Hours of training: 165 hours minimum. Certification requirements: EMS field internship; psychomotor/practical exam and National Registry EMT cognitive exam; affiliation with a BLS EMS Operational Program. Certification period is for three years. Renewal requirements: 24 hours of approved continuing education (12 hours didactic and 12 hours of skills); a current NREMT certification at the time of Maryland renewal may be used. Maryland accepts reciprocity for Emergency Medical Technicians from most states and National Registry.



Cardiac Rescue Technician: Skills include: All skills listed under EMT plus additional advanced procedures such as intravenous and intraosseous cannulation; medication administration; EKG monitoring; electrical therapy. Hours of training: EMT certification plus approximately 400 additional hours. Renewal requirements: 60 hours of approved continuing education; continued affiliation with an ALS EMS Operational Program.



<u>Paramedic:</u> Skills include: All skills listed under CRT plus additional skills and medication administration. Hours of training: EMT certification plus approximately 1,100 additional hours. Licensure requirements: NRP certification; successful completion of a Maryland ALS licensing protocol exam to orientation; affiliation with an ALS EMS Operational Program. Licensure period is for two years. Renewal requirements: Suc-cessful re-registration as an NRP; continued affiliation with an ALS EMS Operational Program.