

EMERGENCY MEDICAL TECHNOLOGY – BASIC

(Program not approved or regulated by TWC/CSC)

Program Description: This 15-week (Evening/Weekend) – 352 clock hours course which trains prospective students in competencies that enables the graduate to successfully pass the National Registry of Emergency Medical Technology. The Emergency Medical Technology (Basic) will perform skills that include: (a) a brief overview of the human body, (b) techniques as defined in airway and pulmonary resuscitation for adults and special populations, (c) communication using various methods and proper documentation, (d) use of terminology and medical abbreviations as they relate to the EMT-Basic, (e) evaluating the scene for potential hazards, (f) recognizing the signs and symptoms of allergic reactions, (g) summarize signs of medical/behavioral emergencies. (h) Traumatic injuries to the spine and head (i) learning the pre-hospital environment and transferring patients with life threatening illness.

Upon successful completion of these courses as required by state regulations, graduates receive a certificate of completion for Emergency Medical Technology Program-Basic from Rio Grande Valley College. All students must pass the National Registry of Emergency Medical Technology Examination prior to registration as an Emergency Medical Technology-Basic.

Method of Delivery: Residential

PROGRAM OUTLINE

Subject #	Subject Title	Lec	Contact Hours		
			Lab	Ext	Total
EMT100	Preparatory	28	12	00	40
EMT101	Team Approach, Patient Assessment & Airway	08	06	00	14
EMT102	Pharmacology, Shock and Medical Overview	08	12	00	20
EMT103	Medical/Behavioral Emergencies	100	18	00	118
EMT104	Trauma	40	24	00	64
EMT105	Infants, Children, Obstetrics & Gynecology Emergencies	08	00	00	08
EMT106	Operations	16	00	00	16
EMT107	National Registry of Emergency Medical Technician Review	32	00	00	32
EMT 110	Emergency Medical Technology Externship	00	00	18	18
CB100	Career Basics	10	12	00	22
Total Clock Hours		250	84	18	352