

Emergency Medical Responder Course Outline

Date/Time	Section/Chapter	Objectives
2-May	Preparatory EMS Systems Research Work Force Safety and Wellness Documentation EMS System Communication Therapeutic Communication Medical/Legal and Ethics	1--13 1--13 1--17 1--10 1--10 1--10 1--14
9-May	Preparatory Anatomy and Physiology Medical Terminology Pathophysiology Life Span Development Public Health	1--10 1--10 1--23 1--10 1--13
16-May	TEST: Preparatory Chapters Lifting and Moving Patients	1--8
17-May	Practicals: Lifting and Moving Patients Pharmacology Principles of Pharmacology Medication Administration Emergency Medications Airway Management, Respirations, Artificial Ventilation Airway Management Respirations Artificial Ventilations	1--17 1--23
April 12 or current	CPR CLASS	
17-May	Practicals: Airway Opening the airway-trauma vs medical, oropharyngeal airways, nasopharyngeal airways, suctioning, oxygen cylinders, oxygen delivery devices-nasal cannulas, non-rebreathers, bag valve mask, pocket mask, cricoid pressure Patient Assessment Scene Size-Up Primary Assessment History-Taking	1--14
23-May	Secondary Assessment Monitoring Devices Reassessment Practicals: Patient Assessment	
30-May	Practicals: Patient Assessment Medicine Medical Overview Neurology	1--27 1--27
6-Jun	TEST: Pharmacology, Airway Management & Patient Assessment Medicine Abdominal and Gastrointestinal Disorders Immunology	1--27 1--17

	Infectious Diseases Endocrine Disorders Psychiatric Cardiovascular Toxicology	1--27 1--15 1--27 1--17
10-Jun	Review for Mid-Term Exam	
13-Jun	Mid-Term Exam Medicine Respiratory Hematology Genitourary and Renal Gynecology	1--27 1--27 1--10
14-Jun	Medicine Non-Traumatic Musculoskeletal Disorder Diseases of the Eyes, Ears, Nose and Throat Shock and Resuscitation Trauma Trauma Overview Bleeding Chest Trauma Abdominal and Genitourinary Trauma Orthopedic Trauma	1--22 1--22 1--15 1--22 1--22 1--22 1--16
14-Jun	Trauma Soft Tissue Trauma Head, Facial, Neck and Spine Trauma Nervous System Trauma Special Considerations in Trauma Enviromental Emergencies Multi-System Trauma	1--22 1--22 & 1--16 1--10 1--15 1--22
20-Jun	TEST: Medicine and Trauma Special Patient Populations Obstetrics Neonatal Care Pediatrics	1--15 1--10 1--10 1--13
27-Jun	Special Patient Populations Geriatrics Patients with Special Challenges Practicals: Airway and Patient Assessment	1--10 1-15, 1-13, 1-10
30-Jun	EMS Operations Principles of Safely Operating a Ground Ambulance Incident Management Multiple Casualty Incidents Air Medical Vehicle Extrication Hazardous Materials Awareness Mass Casualty Incidents Due to Terrorism and Disaster	1--8 & 1--10 1--10 1--14 1--14 1--10 1--13 1--14 1--14
28-Jun	Hazardous Materials Awareness Class	
1-Jul	TEST: Trauma, Special Patient Populations, EMS Operations Review of Chapters Review of Practical Skills	
7-Jul	Final Exam	

Final Practicals

ICS-100: Introduction to ICS and FEMA IS-700: NIMS, An Introduction must be completed and a copy of the certificates handed in before the end of the class.

A Hazardous Materials Awareness class will be scheduled to be completed during the course.

The above classes are mandatory

Required clinical time will be 30 hours in the Emergency Department.
Required to have 5 ALS calls.

