

EMT 190

Instructor: TBD

Date	Session	Content
Wed 24 Jul 2024	0	Registration and class start
Mon 29 Jul 2024	1a	Chapter 1 EMS Systems
Wed 31 Jul 2024	1b	Chapter 5 Medical Terminology Chapter 14 BLS Resuscitation
Sat 3 Aug 2024	1c	CPR: * AHA CPR (adult, child, and infant) * Choking (adult, child, and infant) * High-performance CPR * Lucas familiarization
Mon 5 Aug 2024	2a	Chapter 6 The Human Body
Wed 7 Aug 2024	2b	Chapter 8 Lifting and Moving Patients Chapter 9 A Team Approach to Health Care
Sat 10 Aug 2024	2c	Lifting and moving: * Cot operations (power and manual) * Stair chair * Reeves stretcher * Mega Mover * Scoop stretcher
Mon 12 Aug 2024	3a	Study week (no class)
Wed 14 Aug 2024	3b	
Sat 17 Aug 2024	3c	
Mon 19 Aug 2024	4a	Chapter 10 Patient Assessment
Wed 21 Aug 2024	4b	Chapter 15 Medical Overview Chapter 25 Trauma Overview
Sat 24 Aug 2024	4c	Primary assessment and vital signs: * Scene size-up * Primary assessment * Vital signs (pulse, blood pressure, respiratory rate, pupils, SpO2, blood glucose, skin)
Mon 26 Aug 2024	5a	Chapter 2 Workforce Safety and Wellness Chapter 3 Medical, Legal, and Ethical Issues
Wed 4 Sep 2024	5b	Chapter 7 Life Span Development
Sat 7 Sep 2024	5c	Secondary assessment: * Responsive medical * Unresponsive medical * Trauma (focused) * Trauma (significant MOI)
Mon 9 Sep 2024	6a	Study week (no class)
Wed 11 Sep 2024	6b	
Sat 14 Sep 2024	6c	
Mon 16 Sep 2024	7a	Chapter 4 Communications and Documentation Chapter 12 Principles of Pharmacology
Wed 18 Sep 2024	7b	Chapter 22 Toxicology
Sat 21 Sep 2024	7c	eMEDS and Radio
Mon 23 Sep 2024	8a	Chapter 11 Airway Management

Wed 25 Sep 2024	8b	Chapter 13 Shock Chapter 16 Respiratory Emergencies
Sat 28 Sep 2024	8c	Airway: * Passive O2 administration (NC/NRB) * BVM ventilation * Airway adjuncts (OPA/NPA) * Suction (soft catheter and Yankaeur tip) * Airway opening (head-tilt chin-lift and modified jaw thrust)
Mon 30 Sep 2024	9a	Study week (no class)
Wed 2 Oct 2024	9b	
Sat 5 Oct 2024	9c	Exam III: Airway Management (chapters 4, 11-13, 16, 22)
Internship Begins		
Mon 7 Oct 2024	10a	Chapter 17 Cardiovascular Emergencies
Wed 9 Oct 2024	10b	Chapter 18 Neurologic Emergencies Chapter 23 Psychiatric Emergencies
Sat 12 Oct 2024	10c	Cardiac/respiratory meds and assessment: * Epinephrine * Aspirin * Nitroglycerin (patient-assisted) * Albuterol
Mon 14 Oct 2024	11a	Chapter 19 Gastrointestinal and Urologic Emergencies Chapter 20 Endocrine and Hematologic Emergencies Chapter 21 Immunologic Emergencies Chapter 24 Gynecologic Emergencies
Wed 16 Oct 2024	11b	
Sat 19 Oct 2024	11c	Other meds and medical assessments: * Acetaminophen * Activated charcoal * Naloxone * Oral glucose
Mon 21 Oct 2024	12a	Study Week (No Class)
Wed 23 Oct 2024	12b	
Sat 26 Oct 2024	12c	Exam IV: Medical (chapters 17-21, 23-24)
Mon 28 Oct 2024	13a	Chapter 26 Bleeding Chapter 27 Soft-Tissue Injuries
Wed 30 Oct 2024	13b	Chapter 32 Orthopaedic Injuries Chapter 33 Environmental Emergencies
Sat 2 Nov 2024	13c	Splinting: * Shoulder/clavicle * Straight elbow * Bent elbow * Wrist/forearm * Hip/pelvis * Crushed femur/straight knee/tib-fib * Fractured femur (KTD) * Bent knee * Ankle
Mon 4 Nov 2024	14a	Chapter 28 Face and Neck Injuries Chapter 29 Head and Spine Injuries Chapter 30 Chest Injuries Chapter 31 Abdominal and Genitourinary Injuries
Wed 6 Nov 2024	14b	

Sat 9 Nov 2024	14c	Soft-tissue injuries, bleeding control, and full-body splinting: * Eye injuries (impaled object and avulsed eye) * Large-vein neck laceration * Bleeding control (direct pressure, pressure dressing, wound packing, tourniquet) * Sucking chest wound * Evisceration * Impaled object * Spinal immobilization
Mon 11 Nov 2024	15a	Study week (no class)
Wed 13 Nov 2024	15b	
Sat 16 Nov 2024	15c	Exam V: Trauma (chapters 26-33)
Mon 18 Nov 2024	16a	Chapter 34 Obstetrics and Neonatal Care Chapter 37 Patients With Special Challenges Chapter 40 Incident Management Chapter 41 Terrorism Response and Disaster Management
Wed 20 Nov 2024	16b	
Sat 23 Nov 2024	16c	Special populations and EMS operations: * Childbirth (normal, prolapsed cord, breech, and limb presentations) * Post-delivery bleeding control * Newly born (inverted triangle) * Triage
Thanksgiving No Class		
Mon 2 Dec 2024	17a	Chapter 35 Pediatric Emergencies Chapter 36 Geriatric Emergencies Chapter 38 Transport Operations Chapter 39 Vehicle Extrication and Special Rescue
Wed 4 Dec 2024	17b	
Sat 7 Dec 2024	17c	Skills: All Skills
Mon 9 Dec 2024	18a	Study week (no class)
Wed 11 Dec 2024	18b	
Sat 14 Dec 2024	18c	Exam VI: Special Populations and EMS Operations (chapters 34-41)
Mon 16 Dec 2024	19	FISDAP
TBD		National Registry Exam
Tue 7 Jan 2025		State Exam Practice
Wed 8 Jan 2025		State Exam Practice
Thu 9 Jan 2025		State Exam Practice
Sat 11 Jan 2025	Tentative Date	MIEMSS Exam