

# BTC Emergency Medical Technician EMS 125 Sample Schedule

Day	Class or Lab	Topics
Week 1: Fundamentals of Emergency Care		
Wednesday	Class 6 – 9:30 p.m.	Course Outline and Expectations Canvas and Computer Orientation
Thursday	Class 6 – 9:30 p.m.	History of EMS; EMS Systems; EMS Safety; Medical/Legal/Ethics
Saturday	Lab 9 a.m. – 5 p.m.	Intro to HPCPR; Lab: High Performance CPR and Vitals
Tuesday	Class 6 – 9:30 p.m.	Communication; Documentation; Monitoring Devices/Vitals
Wednesday	Class 6 – 9:30 p.m.	A&P, Med Term, Patho, Life Stage Dev
Week 2: Fundamentals of Emergency Care		
Thursday	Lab 6 – 9:30 p.m.	Lifting & Moving Lab: Lifting & Moving, and Vitals Practice
Saturday	Lab 8 a.m. – 5 p.m.	Airway Management, Respiration, Artificial Ventilation; I-Gel; CPAP
Week 3: Fundamentals of Emergency Care - Continued		
Tuesday	Class 6 – 9:30 p.m.	A&P, Med Term, Patho, Life Stage Dev
Wednesday	Class 6 – 9:30 p.m.	A&P, Med Term, Patho, Life Stage Dev
Thursday	Class 6 – 9:30 p.m.	Primary and Secondary Assessment, Patient History
Saturday	Lab 8 a.m. – 5 p.m.	Emergency Room Tour Patient Assessment Lab
Week 4: Fundamentals of Emergency Care - Continued		
Tuesday	Class 6 – 9:30 p.m.	Pharmacology
Wednesday	Lab 6 – 9:30 p.m.	Pharmacology Lab and Check-Offs
Thursday	Lab 6 – 9:30 p.m.	SIM Lab and Patient Assessment Lab
Saturday	Lab 8 a.m. – 5 p.m.	Airway; Skills Checkoffs, Patient Assessment, Pharmacology Checkoffs
Week 5: Medical Emergencies		
Tuesday	Class 6 – 9:30 p.m.	Medical Overview, Shock, Resuscitation, Importance of HPCPR
Wednesday	Class 6 – 9:30 p.m.	Respiratory, Anaphylactic Reactions
Thursday	Class 6 – 9:30 p.m.	Cardiology, Submersion Emergencies

Saturday	Lab 9 a.m. – 5 p.m.	Medical Assessment Lab
Week 6: Medical Emergencies Continued		
Tuesday	Class 6 – 9:30 p.m.	Neurology/Syncope/Seizure, Environmental
Wednesday	Lab 6 – 9:30 p.m.	Sim Lab & Medical Assessment Lab
Thursday	Class 6 – 9:30 p.m.	Toxicology/Hematology, Abdominal and GI Disorders
Saturday	Lab 8 a.m. – 5 p.m.	Medical Assessment Lab
Week 7: Medical Emergencies Continued		
Tuesday	Class 6 – 9:30 p.m.	Endocrine Disorders, Psychiatric, PTSD, Travis Alert Act
Wednesday	Lab 6 – 9:30 p.m.	Medical Assessment Lab
Thursday	Lab 6 – 9:30 p.m.	Medical Assessment Lab
Saturday	Final 8 a.m. – 5 p.m.	Medical Final Practical Exam
Week 8: Trauma Emergencies		
Tuesday	Class 6 – 9:30 p.m.	Trauma Overview and Bleeding/Soft tissue Injuries
Wednesday	Class 6 – 9:30 p.m.	Orthopedic Trauma, Burns
Thursday	Class 6 – 9:30 p.m.	Head, Eyes/Face/Neck and Spinal Trauma
Saturday	Lab 8 a.m. – 5 p.m.	Trauma Skills
Week 9: Trauma Emergencies Continued		
Tuesday	Class 6 – 9:30 p.m.	ABD/Genitourinary Trauma, Geriatrics, Special Considerations in Trauma
Wednesday	Lab 6 – 9:30 p.m.	Trauma Skills Lab and Checkoffs
Thursday	Class 6 – 9:30 p.m.	Patients w/special challenges, Air Medical and Gaining Access, ICS
Saturday	Lab 8 a.m. – 5 p.m.	Peds & OBGYN and Neonate resuscitation Trauma Skills Lab and Checkoffs Complete All Checkoffs
Week 10: Trauma Emergencies Continued		
Tuesday	Class 6 – 9:30 p.m.	Trauma Skills
Wednesday	Class 6 – 9:30 p.m.	MCI/Hazmat/Environmental Trauma Practice SALT triage, ERG exercise in groups Trauma skills practice as needed
Thursday	Lab 6 – 9:30 p.m.	Trauma Scenarios

Saturday	Lab 9 a.m. – 5 p.m.	Trauma Scenarios
Week 11: Trauma Emergencies Continued		
Tuesday	Lab 6 – 9:30 p.m.	Trauma Scenarios/Combined Medical Scenario
Wednesday	Lab 6 – 9:30 p.m.	Trauma Scenarios
Thursday	Lab 6 – 9:30 p.m.	Trauma Scenarios
Saturday	Lab 8 a.m. – 5 p.m.	Final Trauma Practical
Week 12 – Final Week		
Tuesday	Class 6 – 9:30 p.m.	Graduation & NREMT Orientation