



Jefferson College of Health Sciences
Western Virginia EMS Council, Inc.
Advanced Emergency Medical Technician to Paramedic
Course Schedule
March 26, 2018 - December 8, 2018

Date	Room #	Topics and Textbook Pages	Special Instructions	Lecture	Lab
Module # 1 - Preparatory					
ONLINE REFRESHER ASSIGNMENTS Due May 1 by 0800		Medical Legal Issues (95-127)	Online		
		Ethics and Roles and Responsibilities of ALS Provider (95-127)	Online		
		EMS Systems (3-33)	Online		
		Therapeutic Communications (150-162)	online w/ lab activity		
		Well Being of the ALS Provider (38-66)	online w/ lab activity		
		Illness and Injury Prevention (38-66)	online w/ lab activity		
		Communication (133-146)	online w/ lab activity		
		Documentation (169-224)	online w/ lab activity		
March 26, 2018 9 a.m. - 5 p.m.		Orientation Drug Screening and Background Checks - 1:00 p.m.	Required Attendance	8	
Thursday, March 29, 2018	516	Anatomy and Physiology (227-291)		8	
Monday, April 2, 2018	516	Anatomy and Physiology (292-355)		8	
Thursday, April 5, 2018	516	Anatomy and Physiology (356-399)		8	
Monday, April 9, 2018	516/Cadaver lab	Pathophysiology/Cadaver Lab (419-425)	Cadaver Lab Afternoon	4	4
Thursday, April 12, 2018	516	Lifespan and Human Development (477-494) Infectious and Communicable Diseases (1343-1385)		8	
Monday, April 16, 2018	516	Pathophysiology (426-469)		8	
Thursday, April 19, 2018	516	General Assessment and Physical Exam (499-599)		8	
Monday, April 23, 2018	516	History Taking and Medical Assessment (499-599)		8	
Thursday, April 26, 2018	516	Medical and Trauma Assessment (499-599)		8	
Monday, April 30, 2018	516	Anatomy and Physiology Pathophysiology		8	
Thursday, May 3, 2018	516	Pharmacology (621-679)		8	
Monday, May 7, 2018	516/203	Vascular Access and Medication Administration (685-765)		4	4
Thursday, May 10, 2018	516	Pharmacology		8	
Monday, May 14, 2018	516	Pharmacology	Module #1 Exam	8	
				112	8



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Module # 2 - Airway					
Thursday, May 17, 2018	516	Airway Management (771-831)		8	
Monday, May 21, 2018	516/203	Airway Management with lab (831-890) Respiratory Emergencies (903-952)		4	4
Thursday, May 24, 2018	516	Respiratory Emergencies with lab (903-952)	Module # 2 Exam	8	
				20	4
Monday, May 28, 2018 - No Class - Memorial Day					
Module # 3 Cardiac					
Thursday, May 31, 2018	516	Cardiac A&P/Electrical System (959-975)		8	
Monday, June 4, 2018	516/203	Basic ECG Interpretation (975-1022)		4	4
Thursday, June 7, 2018	516	Basic ECG Interpretation (975-1022)		8	
Monday, June 11, 2018	516	Cardiovascular Emergencies (1023-1068)		8	
Thursday, June 14, 2018	516	Cardiovascular Emergencies (1023-1068)		8	
Monday, June 18, 2018	516	12 Lead Interpretation		8	
Thursday, June 21, 2018	516	Cardiac Pharmacology		8	
Monday, June 25, 2018	516/203	Cardiovascular Emergencies (959-1068)		4	4
Thursday, June 28, 2018	516	12 Lead Interpretation	Module #3 Exam	8	
				64	8
July 2 - 6, 2018 - No Class - Independence Day					
Module # 4 - Medical					
Monday, July 9, 2018	516	Neurology (1099-1109)		8	
Thursday, July 12, 2018	516	Neurology (1110-1133)		8	
Monday, July 16, 2018	516	ABD/GI (1169-1188)		8	
Thursday, July 19, 2018	516	ABD/GI (1189-1207)		8	
Monday, July 23, 2018	516	GU/Renal (1213-1233)		8	
Thursday, July 26, 2018	516	Endocrinology (1257-1277)		8	
Monday, July 30, 2018	516	Endocrinology (1277-1284)		8	
Thursday, August 2, 2018	516	Hematology (1293-1311) Non-traumatic Muscular System Disorders		8	
Monday, August 6, 2018	516	Immune System Disorders (1315-1338)		8	
Thursday, August 9, 2018	516	ENT (1139-1165)		8	



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Monday, August 13, 2018	516	Behavioral-Psychiatric (1451-1485)		8	
Thursday, August 16, 2018	516/203	Medical Pharmacology and Review		4	4
Monday, August 20, 2018	516	Toxicology (1398-1445)		8	
Thursday, August 23, 2018	516	Cumulative Review	Module # 4 Exam	8	
				108	4

Module # 5 OB-GYN/Peds/ Special Populations					
Monday, August 27, 2018	516	OB-GYN (1237-1252; 2025-2062)		8	
Thursday, August 30, 2018	516	Neonatology (2069-2107)		8	
Monday, September 3, 2018 - No Class - Labor Day					
Thursday, September 6, 2018	516	Pediatric Emergencies (2115-2173)		8	
Monday, September 10, 2018	516/203	Pediatric Emergencies (2174-2187) Pediatric Pharmacology Airway	Pediatric	4	4
Thursday, September 13, 2018	516	Patients with Special Needs (2249-2294)		8	
Monday, September 17, 2018	516/203	Geriatric Emergencies (2205-2244) Pediatric Trauma (2187-2198)	Module # 5 Exam	4	4
				40	8
Module # 6 - Trauma					
Thursday, September 20, 2018	516	Trauma Systems and Mechanism of Injury (1539-1576)		8	
Monday, September 24, 2018	516/203	Head, Neck, and Spine Trauma (1675-1775)		4	4
Thursday, September 27, 2018	516	Chest and Abdominal Injuries (1787-1840)		8	
Monday, October 1, 2018	516/203	Orthopedic Injuries (1843-1879) Burns (1637-1669)		4	4
Thursday, October 4, 2018	516	Hemorrhage and Soft Tissue Injuries (1581-1630)		8	
Monday, October 8, 2018	516	Environmental Emergencies (1887-1932) Blast Injuries	Module # 6 Exam	8	
				40	8
Monday - October 8, 2018 - CAPSTONE BEGINS					
Module # 7 - Operations					



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Thursday, October 11, 2018	516	Operations Incident Management and MCI (2303-2392)		8	
Monday, October 15, 2018	516	Operations Haz-Mat (2397-2426) Response (2431-2460) Response (2465-2490)	Terrorism Disaster	8	
Thursday, October 18, 2018	516	Operations Scene Awareness (2493-2514) Review	Crime Operations	Module # 7 Exam	8
Monday, October 22, 2018	203	ACLS	Attendance Required	4	4
Thursday, October 25, 2018	203	ACLS	Attendance Required	4	4
Monday, October 29, 2018	203	GEMS	Attendance Required	6	2
Thursday, November 1, 2018	203	Skills Lab/Review Session		4	4
Monday, November 5, 2018	203	PALS	Attendance Required	4	4
Thursday, November 8, 2018	203	PALS	Attendance Required	4	4
Monday, November 12, 2018	203	PHTLS	Attendance Required	4	4
Thursday, November 15, 2018	203	PHTLS	Attendance Required	4	4
Monday, November 19, 2018	203	Skills Lab/Review Session		4	4
Thanksgiving Thursday, November 22, 2018					
Monday, November 26, 2018	203	AMLS	Attendance Required	4	4
Thursday, November 29, 2018	203	AMLS	Attendance Required	4	4
Monday, December 3, 2018	203	Skills Lab/Review Session		4	4
Thursday, December 6, 2018	TBA	Final Exam			
				74	46
Saturday, December 8, 2018 - National Registry Exam - JCHS - 0730					
TOTAL CLASS HOURS		544		458	86