<b>Program Title</b>	: Advanced EMT		ID#		
Day	Date	Topic	Hours		
A301	Preparatory				
	10/27/2025	<ul> <li>Intro to AEMT Practice</li> <li>EMS, Healthcare, and Public Health Systems</li> <li>Workforce Wellness &amp; Personal Safety</li> <li>Ethical and Medical/Legal Considerations</li> <li>Ambulance Ops &amp; EMS Call Response</li> <li>Communication &amp; Teamwork</li> </ul>	8		
	10/31/2025	<ul> <li>Medical         Terminology</li> <li>Human Body         Systems</li> <li>Life Span         Development &amp;         Cultural         Considerations</li> <li>Pathophysiology</li> </ul>	8		
A302	Pharmacology	<u> </u>			
	11/05/2025	<ul> <li>Principles of         Pharmacology         Vascular Access,         Med Admin, &amp; IO     </li> </ul>	8		
A304	Emergency M	edication			
	11/10/2025	<ul><li>Medications</li><li>Pharmacology and</li><li>IV lab</li></ul>	8		
A305	Airway Management				
	11/14/2025	<ul> <li>Airway         Management,         Ventilation, and         Oxygenation     </li> </ul>	8		
A306	Shock Resusci	tation			
	11/19/2025	<ul> <li>Resuscitation:         Managing Shock         and Cardiac Arrest     </li> </ul>	8		
A307	Patient Assess	sment			

		General Approach		
	11/24/2025	to Patient and Clinical Reasoning  Scene Size Up and Primary Assessment  Vital Signs and Monitoring Devices  History Taking, Secondary Assessment, and Reassessment	8	
A308	Medical Emer			
	12/03/2025	<ul><li>Endocrine</li><li>Neurological</li><li>Respiratory</li><li>Cardiovascular</li><li>Hematologic</li></ul>	8	
	12/08/25	<ul> <li>Abdominal Pain &amp;         Gastrointestinal         Disorders</li> <li>Renal,         Genitourinary, and         Gynecological         Disorders</li> </ul>	8	
	12/12/25	<ul> <li>Immunologic</li> <li>Infectious Illness</li> <li>Nontraumatic</li> <li>Musculoskeletal and</li> <li>Soft Tissue</li> <li>Disorders</li> </ul>	8	
	12/17/25	<ul> <li>Disorders of the Eye, Ear, Nose, Throat, &amp; Oral Cavity</li> <li>Mental Illness and Behavioral Emergencies</li> <li>Toxicology</li> </ul>	8	
A309	Trauma Emerg	gencies		
	12/22/25	<ul> <li>Trauma Systems &amp; Incident Command</li> <li>Mechanisms of Injury, Trauma Assessment, and Trauma Triage Criteria</li> </ul>	8	

A310	12/31/25 01/05/26 Patients with	<ul> <li>Soft Tissue Injuries         <ul> <li>Burns</li> </ul> </li> <li>Musculoskeletal</li></ul>	8		
	-	Special Challenges			
A311		ecial Operations			
A312	Comprehensiv				
	01/14/26	<ul> <li>Rescue Operations and Vehicle Extrication</li> <li>Hazardous Materials</li> <li>Response to Terrorism and Disasters</li> <li>Summative Review</li> </ul>	8		
A313	Comprehensive Exams				
	01/19/26	Final Exam Written			
A314	<b>Course Totals</b>	/ Clinical Hours			
		Clinicals – 96 Hours			