

BROOME COUNTY EMERGENCY SERVICES
New York State EMT-B Original Curriculum
August 27, 2024 – December 19, 2024

Instructor: Liz Mednansky, CIC

Location: SUNY Broome, 901 Upper Front St, Binghamton, NY, Business Building Room BB030

Time: Tuesdays and Thursdays 6:30pm – 10:30pm and some Saturdays 9:00am – 5:00pm

Textbook: *Prehospital Emergency Care, 11th Ed.* Mistovich/Karren(Textbook only required)

ISBN # 0134704452

Required Online Self Study (free): ICS 100 and ICS 700.a; AWR-358; WMD Awareness (AWR-160)

Date	Sess	Chapter	Topic	Hrs	Instructor
Tues 8/27	1	1	Emergency Medical Care Systems, Research and Public Health	4.0	Liz Mednansky
		2	Workforce Safety and Wellness of the EMT		
Thurs 8/29	2	3	Medical, Legal & Ethical Issues	4.0	Liz Mednansky
		4	Documentation		
		5	Communication		
Tues 9/3	3	6	Lifting and Moving Patients	4.0	Liz Mednansky
		11	Vital Signs, Monitoring Devices, Hx Taking		
Thurs 9/5	4		Practical Skills: Lifts/Moves/Vital Signs	4.0	Liz Mednansky & Lab Instructors
Sat 9/7	5	7	Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
	6	8	Anatomy, Physiology & Medical Terminology	4.0	Liz Mednansky & Lab Instructors
			Pathophysiology		
Tues 9/10	7	9	Life Span Development	4.0	Liz Mednansky
			Exam 1 Ch 1-5		
Thurs 9/12	8		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Sat 9/14	9	10	Airway, Ventilation, Oxygenation	4.0	Liz Mednansky & Lab Instructors
	10		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Tues 9/17	11	15	Exam 2 Ch 6-10	4.0	Liz Mednansky
			Shock and Resuscitation		
			ASHI BLS		
Thurs 9/19	12		Practical Skills: CPR	4.0	Liz Mednansky & Lab Instructors
			CPR Exam		
Sat 9/21	13	12	Scene Size Up	4.0	Liz Mednansky & Lab Instructors
	14	13	Patient Assessment	4.0	Liz Mednansky & Lab Instructors
			Practical Skills: Patient Assessment		
Tues 9/24	15	14	Pharmacology and Medication Administration	4.0	Liz Mednansky
		16	Respiratory Emergencies		
Thurs 9/26	16		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
			Exam 3 Ch 11-14		
Sat 9/28	17	42	Ambulance Operations & Air Medical	4.0	Liz Mednansky & Lab Instructors
	18	43	Gaining Access & Patient Extrication	4.0	Liz Mednansky & Lab Instructors
			Practical Skills: Gaining Access & Patient Ext.		
Tues 10/1	19	17	Cardiovascular Emergencies	4.0	Liz Mednansky
		18	Altered Mental Status/Stroke/Headache		
		19	Seizures and Syncope		
Thurs 10/3	20		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Tues 10/8	21	21	Anaphylactic Reactions		
		22	Toxicologic Emergencies		
Thurs 10/10	22	20	Acute Diabetic Emergencies	4.0	Liz Mednansky
		23	Abdominal/Hematologic/Gyn/GI/Renal Emerg		
Tues 10/15			No Class Mid-Semester Break		
Thurs 10/17	23		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
			Exam 4 Ch 15-19		
Tues 10/22	24	26	Psychiatric Emergencies	4.0	Liz Mednansky
		28	Bleeding and Soft Tissue Trauma		
Thurs 10/24	25		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors

Date	Sess	Chapter	Topic	Hrs	Instructor
Sat 10/26	26	27 34	Trauma Overview: Trauma Patient & System Chest Trauma	4.0	Liz Mednansky & Lab Instructors
	27	35 36	Abdominal & Genitourinary Trauma Multi Sys Trauma in Special Pt Populations Practical Skills: Skills to Date	4.0	
Tues 10/29	28	24 25	Environmental Emergencies Submersion Incidents: Drowning/Diving Emer	4.0	Liz Mednansky
Thurs 10/31	29		Practical Skills: Skills to Date Exam 5 Ch 20-26	4.0	Liz Mednansky & Lab Instructors
Sat 11/2	30	29 30	Burns Musculoskeletal Trauma	4.0	Liz Mednansky & Lab Instructors
	31	31	Head Trauma Practical Skills: Skills to Date	4.0	
Tues 11/5	32	32 33	Spinal Injury & Spinal Motion Restriction Eye/Face/Neck Trauma Exam 6 Ch 27-31	4.0	Liz Mednansky
Thurs 11/7	33	38	Pediatrics	4.0	Liz Mednansky
Tues 11/12	34	37 39	Obstetrics and Care of the Newborn Geriatrics	4.0	Liz Mednansky
Thurs 11/14	35	45	Scene Safety with BCSD MCI & Incident Management Large Incidents (FEMA)	4.0	Liz Mednansky & Guests
Sat 11/16	36		Exam 7 Ch 32-36 Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
	37		Practical Skills: Skills to Date	4.0	
Tues 11/19	38	40 41	Patients with Special Challenges The Combat Veteran	4.0	Liz Mednansky
Thurs 11/21	39		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Tues 11/26	40		Exam 8 Ch 37-41 Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Tues 11/27	-12/1		No Class Thanksgiving Break		
Tues 12/3	41	44 46	Final Exam Hazardous Materials Review EMS Response to Terrorism & WMD Review	4.0	Liz Mednansky
Thurs 12/5	42		Practical Skills: Skills to Date	4.0	Liz Mednansky & Lab Instructors
Fri 12/6	43	12:30- 5:00pm	Practical Skills Exam (by Appointment)	4.0	PSE Coord and Staff
Sat 12/7	43		Practical Skills Exam (by Appointment)	8.0	PSE Coord and Staff
Sun 12/8	43		Practical Skills Exam (by Appointment)	8.0	PSE Coord and Staff
Mon 12/9			Retests (if needed) End of Course Paperwork Due to DOH		
Tues 12/10	44		Didactic Review	4.0	Liz Mednansky
Thurs 12/12	45		Didactic Review	4.0	Liz Mednansky
Thurs 12/19			End of Course Date		

INSTRUCTOR: Liz Mednansky liz.mednansky@broomecountyny.gov

If you have any problems or concerns do not hesitate to call:

Liz Mednansky, Broome County EMS Officer at 607-778-8672, email liz.mednansky@broomecountyny.gov or

ICS 100 (required) <https://training.fema.gov/is/courseoverview.aspx?code=IS-100.c>

ICS 700 (required) <https://training.fema.gov/is/courseoverview.aspx?code=IS-700.b>

WMD (required) <https://teex.org/class/awr160/>

AWR-358 (required) <https://cdp.dhs.gov/training/course/AWR-358%20dL>