



Paramedic Original 2019-2020

Course Number: 250001

Course Sponsor: Arnot Ogden 05-005

Instructor: Brandon Rosettie, MS Ed, EMT-P

Medical Director: Dylan S. Kellogg, MD, FAWM

Days: Tuesdays 9-4:30, Fridays as noted

Location: EMSTAR Regional Training Center, 1058 W. Church St. Elmira, NY 14905

Session	Date	Time	Topic	Reading/Homework	Instructor
1	8/20/18	0900-1200	Course Orientation: Learning contracts, policies & procedures, course expectations; NYS DOH Paperwork. National Standards/National Registry requirements; FEMA ICS requirements. Clinical/Capstone & clinical checkpoints. Adult Learning Orientation, Group Meet & Greet; Fisdap	NYS & Arnot P & P National Registry documents	Rosettie/Clinical Staff/Medical Director
2	8/27/18	0900-1200	Introduction to Paramedicine, EMS Systems, Roles/Responsibilities, Workforce Safety & Wellness	Paramedic Care: Principles & Practice Ch. 1-4	Rosettie
3	8/27/18	1230-1630	BLS Review: BLS Challenge Exam & Practical Skills Review	NYS BLS Collaboratives	Rosettie/Lab Staff
4	9/3/18	0900-1200	Quiz #1 EMS Research, Public Health HIPPA Compliance Therapeutic Communications, Medical-Legal/Ethics	Paramedic Care: Principles & Practice Ch. 5-8	Rosettie
5	9/3/18	1230-1630	EMS Communications, Documentation, Life-Span Development	Paramedic Care: Principles & Practice Ch. 9-11	Rosettie
6	9/10/18	0900-1200	Exam #1 Pathophysiology I: Disease	Paramedic Care: Principles & Practice Ch. 12	Rosettie
7	9/10/18	1230-1630	Pathophysiology II/III: Disease at the Chemical & Cellular Level	Paramedic Care: Principles & Practice Ch.12	Rosettie
8	9/17/18	0900-1200	Pathophysiology IV/V: Disease at the Tissue & Organ Level	Paramedic Care: Principles & Practice Ch.12	Rosettie
9	9/17/18	1230-1630	Pathophysiology VI: The Body's Defenses Against Disease	Paramedic Care: Principles & Practice Ch. 12	Rosettie
10	9/20/18 Friday	0900-1200	Quiz #2 Anatomy Review of Systems: Integumentary, Skeletal	Paramedic Care: Principles & Practice Ch. 12	Rosettie
11	9/20/18 Friday	1230-1630	Anatomy Review of Systems: Nervous, Endocrine	Paramedic Care: Principles & Practice Ch. 12	Rosettie
12	9/24/18	0900-1200	Anatomy Review of Systems: Cardiovascular, Respiratory	Paramedic Care: Principles & Practice Ch. 12	Rosettie
13	9/24/18	1230-1630	Anatomy Review of Systems: Lymphatic, Digestive, Urinary/Reproductive	Paramedic Care: Principles & Practice Ch. 12	Rosettie
14	10/1/19	0900-1200	Exam #2 Intravenous Access & Medication Administration: Part I/II- Principles & Routes; IV/IO Access, Blood Sampling	Paramedic Care: Principles & Practice Ch. 13	Rosettie
15	10/1/19	1230-1630	Intravenous Access & Medication Administration: Part III – Medication	Paramedic Care: Principles & Practice Ch.13	Rosettie

			Mathematics		
16	10/8/19	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
17	10/8/19	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
18	10/11/19 Friday	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
19	10/11/19 Friday	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
20	10/15/19	0900-1200	Quiz #3 Emergency Pharmacology: General, Legal, Research Cardiovascular & Respiratory Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
21	10/15/19	1230-1630	Emergency Pharmacology: GI, Endocrine, Infectious Diseases Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
22	10/22/19	0900-1200	Exam #3 Airway Management & Ventilation: Anatomy/Physiology & Assessment	Paramedic Care: Principles & Practice Ch.15	Rosettie
23	10/22/19	1230-1630	Airway Management & Ventilation: Basic Airway & Ventilation	Paramedic Care: Principles & Practice Ch.15	Rosettie
24	10/29/19	0900-1200	Airway Management & Ventilation: Basic Airway & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
25	10/29/19	1230-1630	Advanced Airway Management & Ventilation	Paramedic Care: Principles & Practice Ch.15	
26	11/5/19	0900-1200	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
27	11/5/19	1230-1630	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
	11/12/19		Break Week		
	11/19/19		Break Week		
28	11/26/19	0900-1200	Exam #4 Patient Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
29	11/26/19	1230-1630	Patient Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
30	12/3/19	0900-1200	Cardiology: Anatomy & Physiology	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
31	12/3/19	1230-1630	Cardiology: Anatomy & Physiology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie/Lab Staff
32	12/5/19 Friday	0900-1200	Quiz #4 Cardiology: Monitoring & Arrhythmias	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
33	12/5/19 Friday	1230-1630	Cardiology: Sinus & Atrial Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
34	12/10/19	0900-1200	Cardiology: AV Blocks & Ventricular Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
35	12/10/19	1230-1630	Cardiology: Junctional & Paced Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
36	12/17/19	0900-1200	Quiz #5	Paramedic Care: Principles &	Rosettie

			Cardiology: Assessment & Management of Cardiovascular Emergencies	Practice Volume III Ch 2	
36	12/17/19	1230-1630	Cardiology ECG Lab		Rosettie/Lab Staff
	12/20/19	0900-1600	Make Up – As Needed		Rosettie
	12/24/19		Holiday Break		
	12/31/19		Holiday Break		
37	1/7/20	0900-1200	Cardiology: 12 Lead Interpretation	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
38	1/7/20	1230-1630	Cardiology: 12 Lead Interpretation	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
39	1/10/20 Friday	0900-1200	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
40	1/10/20 Friday	1230-1630	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
41	1/14/20	0900-1200	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
42	1/14/20	1230-1630	Cardiology: Review	12 Lead ECG for Acute & Critical Care Provider	Rosettie
43	1/21/20	0900-1200	Exam #5 Cardiology	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie
44	1/21/20	1230-1630	Semester I Review		Rosettie
45	1/28/20	0900-1200	End Semester I – Cumulative Mid-Term Exam		Rosettie
46	1/28/20	1230-1630	AHA CPR Recertification	AHA BLS Manual	Rosettie
	2/4/20		Semester Break		Rosettie
47	2/11/20	0900-1200	AHA ACLS	AHA ACLS	Rosettie
48	2/11/20	1230-1630	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
49	2/18/20	0900-1200	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
50	2/18/20	1230-1630	AHA ACLS – Written & Practical Evaluation	AHA ACLS	Rosettie/Lab Staff
51	2/25/20	0900-1200	Medical: Pulmonology – Anatomy & Pathophysiology	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
52	2/25/20	1230-1630	Medical: Pulmonology – Assessment & Management	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
53	2/28/20 Friday	0900-1200	Medical: Pulmonology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie/Lab Staff
54	3/3/20	0900-1200	Quiz #6 Medical: Neurology – Anatomy & Pathophysiology, Management	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie
55	3/3/20	1230-1630	Neurology Lab	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie/Lab Staff
56	3/10/20	0900-1200	Medical: Endocrinology/Immunology/Gastroenterology	Paramedic Care: Principles & Practice Volume III Ch. 4-6	Rosettie
57	3/10/20	1230-1630	Endocrinology/Immunology/Gastroenterology - Lab	Paramedic Care: Principles &	Rosettie/Lab

				Practice Volume III Ch. 4-6	Staff
58	3/17/20	0900-1200	Medical: Urology/Hematology/Diseases of EENT	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie
59	3/17/20	1230-1630	Quiz #7 Urology/Hematology/Diseases of EENT - Lab	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie/Lab Staff
	3/24/20		Break Week		
60	3/31/20	0900-1200	Medical: Toxicology & Substance Abuse/Inf Diseases & Sepsis/Behavioral	Paramedic Care: Principles & Practice Volume III Ch.8,10,11	Rosettie
61	3/31/20	1230-1630	Toxicology & Substance Abuse/Inf Diseases & Sepsis/Behavioral – Lab	Paramedic Care: Principles & Practice Volume III Ch.8,10,11	Rosettie/Lab Staff
62	4/7/20	TBD	Cadaver Lab – URMC/Strong Memorial	Lab supplements	URMC Staff/Rosettie
63	4/14/20	0900-1200	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
64	4/14/20	1230-1630	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
65	4/21/20	0900-1200	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
66	4/21/20	1230-1630	Exam #6 Medical Unit		
67	4/28/20	0900-1200	Trauma: Trauma & Trauma Systems, MOI, Hemorrhage & Shock	Paramedic Care: Principles & Practice Volume IV 1-3	Rosettie
68	4/28/20	1230-1630	Trauma: Soft Tissue Trauma, Burns, Head/Neck/Spinal Trauma Stop The Bleed Program	Paramedic Care: Principles & Practice Volume IV 4-6	Rosettie
69	5/5/20	0900-1200	Quiz #8 Trauma: Chest, Abdominal/Pelvic Trauma	Paramedic Care: Principles & Practice Volume IV 7-8	Rosettie
70	5/5/20	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 1-8	Rosettie/Lab Staff
71	5/8/20 Friday	0900-1200	Trauma: Orthopedic, Environmental, Special Considerations	Paramedic Care: Principles & Practice Volume IV 9-11	
72	5/8/20 Friday	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 1-11	Rosettie/Lab Staff
73	5/12/20	0900-1200	Quiz #9 Trauma: Into to Prehospital Ultrasound, EFAST	Paramedic Care: Principles & Practice Volume IV Supplements	Rosettie/P. Bonadonna
74	5/12/20	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 1-11	Rosettie/Lab Staff
75	5/19/20	0900-1200	Trauma: Lab	ITLS Manual	Rosettie/Lab Staff
76	5/19/20	1230-1630	Trauma: Lab	ITLS Manual	Rosettie/Lab Staff
	5/26/20		Break Week		
78	6/2/20	0900-1200	Exam #7 Trauma Unit ITLS	ITLS Manual	Rosettie

79	6/2/20	1230-1630	ITLS	ITLS Manual	Rosettie/Lab Staff
80	6/9/20	0900-1200	ITLS	ITLS Manual	Rosettie/Lab Staff
81	6/9/20	1230-1630	ITLS Written & Practical Evaluations	ITLS Manual	Rosettie/Lab Staff
82	6/16/20	0900-1200	Special Considerations & Operations: Gynecology & Obstetrics	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie
83	6/16/20	1230-1630	Special Considerations & Operations: OB/Gyn Lab	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie/Lab Staff
84	6/23/20	0900-1200	Special Considerations & Operations: Neonatology & Pediatrics	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie
85	6/23/20	1230-1630	Special Considerations & Operations: Neo/Peds Lab	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie/Lab Staff
86	6/30/20	0900-1200	Quiz #10 Special Considerations & Operations: Geriatrics, Abuse & Assault	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie
87	6/30/20	1230-1630	Special Considerations & Operations: Geriatrics Lab	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie/Lab Staff
	7/7/20		Summer Break		
	7/14/20		Summer Break		
88	7/21/20	0900-1200	Special Considerations & Operations: Challenged Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
89	7/21/20	1230-1630	Special Considerations & Operations: Acute Interventions for Chronic Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
90	7/28/20	0900-1200	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
91	7/28/20	1230-1630	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
92	8/4/20	0900-1200	Quiz #11 Special Considerations & Operations: Ground & Air Ambulance Operations	Paramedic Care: Principles & Practice Volume V 9 10	Rosettie
93	8/4/20	1230-1630	Special Considerations & Operations: MCI & Rescue Awareness/Operations	Paramedic Care: Principles & Practice Volume V 11 12	Rosettie
94	8/11/20	0900-1200	Special Considerations & Operations: Hazardous Materials, Crime Scene Awareness	Paramedic Care: Principles & Practice Volume V 13 14	Rosettie
95	8/11/20	1230-1630	Special Considerations & Operations: Rural EMS/Terrorism Acts	Paramedic Care: Principles & Practice Volume V 15 16	Rosettie
96	8/18/20	0900-1200	Exam #8 Special Considerations/Operations National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
97	8/18/20	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
98	8/25/20	0900-1200	<i>Begin Capstone Experience</i> National Registry Scenarios	National Registry Scenarios NR PPCP	Rosettie/Lab Staff
99	8/25/20	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff

	9/1/20	0800-1600	Labor Day Break Capstone Experience	NR PPCP	Rosettie
100	9/8/20	0900-1200	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
101	9/8/20	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
102	9/11/20 Friday	0900-1200	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
103	9/11/20 Friday	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
	9/15/20	0800-1600	Capstone Experience	NR PPCP	Rosettie
	9/22/20	0800-1600	Capstone Experience	NR PPCP	Rosettie
104	9/29/20	0800-1600	Required Check In/Capstone Experience	NR PPCP	Rosettie
	10/6/20	0800-1600	Capstone Experience	NR PPCP	Rosettie
	10/13/20	0800-1600	Capstone Experience	NR PPCP	Rosettie
105	10/20/20	0900-1200	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
106	10/20/20	1230-1630	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
107	10/27/20	0900-1200	Course Review	Supplements	Rosettie/Lab Staff
108	10/27/20	1230-1630	Course Review	Supplements	Rosettie/Lab Staff
109	10/30/20	0900-1200	Course Summative Final		
110	11/3/20	0900-1200	FISDAP Summative Final		
111	11/10/20	0900-1600	NYS Practical Exam	NYS BLS Manual	
112	11/13/20	0900-1600	NR/NYS Practical Exam	NR Supplements	NR Proctor B. Rosettie
	11/19/2020		NYS Written Evaluation – OnSite – Rochester		NYS BEMS Staff