



Paramedic Original 2020-2021

Course Number: 251001

Course Sponsor: Arnot Ogden 05-005

Instructor: Brandon Rosettie, MS Ed, EMT-P

Medical Director: Dylan S. Kellogg, MD, FAWM

Days: Wednesdays 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	8/19/20	0900-1200	Course Orientation: Learning contracts, policies & procedures, course expectations; NYS DOH Paperwork; syllabus review. 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	8/19/20	1230-1630	BLS Review: BLS Practical Skills Review	NYS BLS Collaboratives	Rosettie
3	8/26/20	0900-1200	BLS Review: BLS Practical Skills Exam & BLS Written Exam	NYS BLS Collaboratives	Rosettie/Lab Staff
4	8/26/20	1230-1630	Introduction to Paramedicine, EMS Systems, Roles/Responsibilities, Workforce Safety & Wellness, EMS Research.	Paramedic Care: Principles & Practice Ch. 1-5	Rosettie/Lab Staff
5	9/2/20	0900-1200	Quiz #1 Public Health, HIPPA Compliance Therapeutic Communications, Medical-Legal/Ethics	Paramedic Care: Principles & Practice Ch. 6-8	Rosettie
6	9/2/20	1230-1630	EMS Communications, Documentation, Life-Span Development Hospital Tour of Clinical Facilities.	Paramedic Care: Principles & Practice Ch. 9-10	Rosettie
7	9/9/20	0900-1200	Exam #1 Pathophysiology I/II: Disease & Disease at the Chemical Level	Paramedic Care: Principles & Practice Ch. 11	Rosettie
8	9/9/20	1230-1630	Pathophysiology III/IV: Disease at the Cellular Level & Disease at the Tissue Level	Paramedic Care: Principles & Practice Ch.11	Rosettie
9	9/16/20	0900-1200	Pathophysiology V/VI: Disease at the Organ Level; The Body's Defenses Against Disease	Paramedic Care: Principles & Practice Ch.11	Rosettie
10	9/16/20	1230-1630	Pathophysiology Review	Paramedic Care: Principles & Practice Ch. 11	Rosettie
11	9/23/20	0900-1200	Quiz #2 Anatomy Review of Systems: Integumentary, Skeletal	Paramedic Care: Principles & Practice Ch. 12	Rosettie
12	9/23/20	1230-1630	Anatomy Review of Systems: Nervous, Endocrine	Paramedic Care: Principles & Practice Ch. 12	Rosettie
13	9/30/20	0900-1200	Anatomy Review of Systems: Cardiovascular, Respiratory	Paramedic Care: Principles & Practice Ch. 12	Rosettie
14	9/30/20	1230-1630	Anatomy Review of Systems: Lymphatic, Digestive, Urinary/Reproductive	Paramedic Care: Principles & Practice Ch. 12	Rosettie
15	10/7/2020	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

16	10/7/2020	1230-1630	Intravenous Access & Medication Administration: Part III – Medication Mathematics	Paramedic Care: Principles & Practice Ch.13	Rosettie
17	10/14/2020	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
18	10/14/2020	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
19	10/16/2020 Friday	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
20	10/16/2020 Friday	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
21	10/21/2020	0900-1200	Quiz #3 Emergency Pharmacology: General, Legal, Research Cardiovascular & Respiratory Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
22	10/21/2020	1230-1630	Emergency Pharmacology: GI, Endocrine, Infectious Diseases Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
23	10/28/2020	0900-1200	Exam #3 Airway Management & Ventilation: Anatomy/Physiology & Assessment	Paramedic Care: Principles & Practice Ch.15	Rosettie
24	10/28/2020	1230-1630	Airway Management & Ventilation: Basic Airway & Ventilation	Paramedic Care: Principles & Practice Ch.15	Rosettie
25	11/4/2020	0900-1200	Airway Management & Ventilation: Basic Airway & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
26	11/4/2020	1230-1630	Advanced Airway Management & Ventilation	Paramedic Care: Principles & Practice Ch.15	
27	11/11/2020	0900-1200	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
28	11/11/2020	1230-1630	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
29	11/18/2020	0900-1200	Exam #4 Patient Assessment & Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
30	11/18/2020	1230-1630	Patient Assessment & Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
	11/25/2020		Thanksgiving Break – No Class		
31	12/2/2020	0900-1200	Cardiology: Anatomy & Physiology	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
32	12/2/2020	1230-1630	Cardiology: Anatomy & Physiology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie/Lab Staff
	12/4/2020	0900-1200	Make Up – As Needed		
33	12/9/2021	0900-1200	Quiz #4 Cardiology: Monitoring & Arrhythmias; Sinus & Atrial Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
34	12/9/2021	1230-1630	Cardiology: AV Blocks & Ventricular Rhythms; Junctional & Paced Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
35	12/16/2021	0900-1200	Quiz #5 Cardiology: Assessment & Management of Cardiovascular Emergencies	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
36	12/16/2021	1230-1630	Cardiology ECG Lab	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie

	12/23/2020	0900-1630	Cardiology Make Up- As Needed		
			Holiday Break		
37	1/6/2021	0900-1200	Cardiology: 12 Lead Interpretation	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie
38	1/6/2021	1230-1630	Cardiology: 12 Lead Interpretation		Rosettie/Lab Staff
39	1/8/2021 Friday	0900-1200	Cardiology: Assessment & Management Lab	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
40	1/8/2021 Friday	1230-1630	Cardiology: Assessment & Management Lab	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
41	1/13/2021	0900-1200	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
42	1/13/2021	1230-1630	Cardiology: Review	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
43	1/20/2021	0900-1200	Exam #5 Cardiology Semester I Review	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
44	1/20/2021	1230-1630	Semester I Review	12 Lead ECG for Acute & Critical Care Provider	Rosettie
45	1/27/2021	0900-1200	End Semester I – Cumulative Mid-Term Exam	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie
46	1/27/2021	1230-1630	AHA CPR Recertification END OF SEMESTER I	AHA BLS Manual	Rosettie
	2/3/2021		Semester Break		Rosettie
47	2/10/2021	0900-1200	Semester II AHA ACLS	AHA ACLS	Rosettie
48	2/10/2021	1230-1630	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
49	2/17/2021	0900-1200	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
50	2/17/2021	1230-1630	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
51	2/24/2021	0900-1200	AHA ACLS - Review	AHA ACLS	
52	2/24/2021	1230-1630	AHA ACLS Written & Practical	AHA ACLS	
53	3/3/2021	0900-1200	Medical: Pulmonology – Anatomy & Pathophysiology	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
54	3/3/2021	1230-1630	Medical: Pulmonology – Assessment & Management	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
55	3/10/2021	0900-1200	Medical: Pulmonology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie/Lab Staff
56	3/10/2021	1230-1630	Quiz #6 Medical: Neurology – Anatomy & Pathophysiology, Management	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie
57	3/17/2021	0900-1200	Neurology Lab	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie/Lab Staff
58	3/17/2021	1230-1630	Medical: Endocrinology/Immunology/Gastroenterology	Paramedic Care: Principles &	Rosettie

				Practice Volume III Ch. 4-6	
59	3/24/2021	0900-1200	Endocrinology/Immunology/Gastroenterology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 4-6	Rosettie/Lab Staff
60	3/24/2021	1230-1630	Medical: Urology/Hematology/Diseases of EENT	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie
61	3/31/2021	0900-1200	Quiz #7 Urology/Hematology/Diseases of EENT - Lab	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie/Lab Staff
62	3/31/2021	1230-1630	Medical: Toxicology & Substance Abuse/Inf Diseases & Sepsis/Behavioral Arnot Ogden Dialysis Unit Visit	Paramedic Care: Principles & Practice Volume III Ch.8,10, 11	Rosettie
63	TBD	TBD	Procedural Skills Cadaver Lab – University of Rochester Medical Center Strong Memorial Hospital	Lab Supplements	URMC Staff /Rosettie
	4/7/2021		Break Week – No Class		
64	4/14/2021	0900-1200	Toxicology & Substance Abuse/Inf Diseases & Sepsis/Behavioral – Lab	Paramedic Care: Principles & Practice Volume III Ch.8,10,11	Rosettie/Lab Staff
65	4/14/2021	1230-1630	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
66	4/21/2021	0900-1200	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
67	4/21/2021	1230-1630	Exam #6 Medical Unit Exam Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
68	4/23/2021 Friday	0900-1200	Medical Emergencies - Lab		
69	4/23/2021 Friday	1230-1630	Medical Emergencies - Lab		
70	4/28/2021	0900-1200	Trauma Trauma & Trauma Systems, MOI, Hemorrhage & Shock	Paramedic Care: Principles & Practice Volume IV 1-3	Rosettie
71	4/28/2021	1230-1630	Trauma: Soft Tissue Trauma, Burns, Head/Neck/Spinal Trauma	Paramedic Care: Principles & Practice Volume IV 4-6	Rosettie
72	5/5/2021	0900-1200	Quiz #8 Trauma: Chest, Abdominal/Pelvic Trauma	Paramedic Care: Principles & Practice Volume IV 7-8	Rosettie
73	5/5/2021	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 9-11	Rosettie
74	5/12/2021	0900-1200	Trauma: Orthopedic, Environmental, Special Considerations	Paramedic Care: Principles & Practice Volume IV 9-11	Rosettie/Lab Staff
75	5/12/2021	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 9-11	
76	5/19/2021	0900-1200	Quiz #9 Trauma: Into to Prehospital Ultrasound, EFAST	Paramedic Care: Principles & Practice Volume IV 1-11	Rosettie/Lab Staff
77	5/19/2021	1230-1630	Trauma: Assessment & Management Lab <i>Stop The Bleed Program</i>	Paramedic Care: Principles & Practice Volume IV Supplements	Rosettie/Arnot Residents
78	5/26/2021	0900-1200	Exam #7 Trauma Unit ITLS	ITLS Manual	Rosettie/Lab Staff
79	5/26/2021	1230-1630	ITLS	ITLS Manual	Rosettie/Lab St

80	6/2/2021	0900-1200	ITLS	ITLS Manual	Rosettie/Lab Staff
81	6/2/2021	1230-1630	ITLS	ITLS Manual	Rosettie/Lab Staff
82	6/9/2021	0900-1200	ITLS Written & Practical Evaluations	ITLS Manual	Rosettie/Lab Staff
83	6/16/2021	0900-1200	Special Considerations & Operations: Gynecology & Obstetrics	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie
84	6/16/2021	1230-1630	Special Considerations & Operations: OB/Gyn Lab	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie/Lab Staff
85	6/23/2021	0900-1200	Special Considerations & Operations: Neonatology & Pediatrics	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie
86	6/23/2021	1230-1630	Special Considerations & Operations: Neo/Peds Lab	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie/Lab Staff
87	6/30/2021	0800-1200	Neonatal Resuscitation Program (NRP)	NRP Manual	Arnot NRP staff
88	6/30/2021	1300-1600	Neonatal Resuscitation Program (NRP)	NRP Manual	Arnot NRP staff
	7/7/2021		Break Week- No Class		
	7/14/2021		Break Week – No Class		
89	7/21/2021	0900-1200	Quiz #10 Special Considerations & Operations: Geriatrics, Abuse & Assault	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie
90	7/21/2021	1230-1630	Special Considerations & Operations: Geriatrics Lab	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie/Lab Staff
91	7/28/2021	0900-1200	Special Considerations & Operations: Challenged Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
92	7/28/2021	1230-1630	Special Considerations & Operations: Acute Interventions for Chronic Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
93	8/4/2021	0900-1200	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
94	8/4/2021	1230-1630	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
95	8/11/2021	0900-1200	Quiz #11 Special Considerations & Operations: Ground & Air Ambulance Operations; MCI & Rescue Awareness/Operations	Paramedic Care: Principles & Practice Volume V 9 10 11 12	Rosettie
96	8/11/2021	1230-1630	Special Considerations & Operations: Hazardous Materials & Haz Mat Lab at NYS Academy of Fire Science	Paramedic Care: Principles & Practice Volume V 13 14	Rosettie/DHSES Staff
97	8/18/2021	0900-1200	Special Considerations & Operations: Crime Scene Awareness; Rural EMS/Terrorism Acts	Paramedic Care: Principles & Practice Volume V 13 14	Rosettie
98	8/18/2021	1230-1630	Exam #8 Special Considerations/Operations <i>Begin Capstone Field Internship (By approval only)</i> National Registry Scenarios	Paramedic Care: Principles & Practice Volume V 15 16	Rosettie
99	8/25/2021	0900-1200	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
100	8/25/2021	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff

101	9/1/2021	0900-1200	National Registry Scenarios	National Registry Scenarios NR PPCP	Rosettie/Lab Staff
102	9/1/2021	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
103	9/4/2021 Friday	0900-1200	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
104	9/4/2021 Friday	1230-1630	National Registry Scenarios	National Registry Scenarios	Rosettie/Lab Staff
	9/8/2021	0900-1200	Capstone Field Internship	NR PPCP	Rosettie
	9/15/2021	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	9/22/2021	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	9/29/2021	0800-1600	Required Check In/Capstone Experience	NR PPCP	Rosettie
	10/6/2021	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	10/13/2021	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
105	10/20/2021	0900-1200	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
106	10/20/2021	1230-1630	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
107	10/27/2021	0900-1200	Course Review	Supplements	Rosettie/Lab Staff
108	10/27/2021	1230-1630	Course Summative Exam/FISDAP	Supplements	Rosettie/Lab Staff
109	11/3/2021	0900-1600	NYS Practical Exam	NYS BLS Manual	
110	11/5/2021 Friday	0900-1600	NR/NYS Practical Exam	NR Supplements	NR Proctor B. Rosettie
	11/18/2021		End of Course Requirements – Student Eligible For Computer Based Testing		NYS BEMS Staff