



Paramedic Original 2023-2024

Course Number: pending

Course Sponsor: Arnot Ogden 05-005

Instructor: Brandon Rosettie, MS Ed, FP-C

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	8/15/23	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	8/15/23	1230-1630	BLS Review: BLS Written Exam	NYS BLS Collaboratives	Rosettie
3	8/18/23	0900-1200	BLS Review: BLS Practical Skills Review	NYS BLS Collaboratives	Rosettie/Lab Staff
4	8/18/23	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	8/22/23 Online	0900-1200 Online	Quiz #1 Public Health, HIPPA Compliance Therapeutic Communications, Medical-Legal/Ethics	Paramedic Care: Principles & Practice Ch. 6-8	Rosettie
6	8/22/23 Online	1230-1630 Online	EMS Communications, Documentation, Life-Span Development	Paramedic Care: Principles & Practice Ch. 9-10	Rosettie
7	8/25/23	0900-1200	Exam #1 Pathophysiology I/II: Disease & Disease at the Chemical Level	Paramedic Care: Principles & Practice Ch. 11	Rosettie
8	8/25/23	1230-1630	Pathophysiology III/IV: Disease at the Cellular Level & Disease at the Tissue Level	Paramedic Care: Principles & Practice Ch.11	Rosettie
9	8/29/23	0900-1200	Pathophysiology V/VI: Disease at the Organ Level; The Body's Defenses Against Disease	Paramedic Care: Principles & Practice Ch.11	Rosettie
10	8/29/23	1230-1630	Pathophysiology Review	Paramedic Care: Principles & Practice Ch. 11	Rosettie
11	9/5/23	0900-1200	Quiz #2 Anatomy Review of Systems: Integumentary, Skeletal	Paramedic Care: Principles & Practice Ch. 12	Rosettie
12	9/5/23	1230-1630	Anatomy Review of Systems: Nervous, Endocrine	Paramedic Care: Principles & Practice Ch. 12	Rosettie
13	9/12/23	0900-1200	Anatomy Review of Systems: Cardiovascular, Respiratory	Paramedic Care: Principles & Practice Ch. 12	Rosettie
14	9/12/23	1230-1630	Anatomy Review of Systems: Lymphatic, Digestive, Urinary/Reproductive	Paramedic Care: Principles & Practice Ch. 12	Rosettie
15	9/19/23	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	9/19/23	1230-1630	Intravenous Access & Medication Administration: Part III – Medication Mathematics	Paramedic Care: Principles & Practice Ch.13	Rosettie
17	9/22/23	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
18	9/22/23	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
19	9/26/23	0900-1200	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
20	9/26/23	1230-1630	Intravenous Access & Medication Administration: Lab	Paramedic Care: Principles & Practice Ch.13	Rosettie/Lab Staff
23	10/3/23	0900-1200	Quiz #3 Emergency Pharmacology: General, Legal, Research Cardiovascular & Respiratory Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
23	10/3/23	1230-1630	Emergency Pharmacology: GI, Endocrine, Infectious Diseases Medications	Paramedic Care: Principles & Practice Ch.14	Rosettie
23	10/6/23 Online	0900-1200 Online	Exam #3 Airway Management & Ventilation: Anatomy/Physiology & Assessment	Paramedic Care: Principles & Practice Ch.15	Rosettie
24	10/6/23 Online	1230-1630 Online	Airway Management & Ventilation: Basic Airway & Ventilation	Paramedic Care: Principles & Practice Ch.15	Rosettie
25	10/10/23	0900-1200	Airway Management & Ventilation: Basic Airway & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
26	10/10/23	1230-1630	Advanced Airway Management & Ventilation	Paramedic Care: Principles & Practice Ch.15	
27	10/17/23	0900-1200	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
28	10/17/23	1230-1630	Advanced Airway Management & Ventilation - Lab	Paramedic Care: Principles & Practice Ch.15	Rosettie/Lab Staff
29	10/24/23	0900-1200	Exam #4 Airway Patient Assessment & Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
30	10/24/23	1230-1630	Patient Assessment & Assessment Lab	Paramedic Care: Principles & Practice Volume II Ch. 1-6	Rosettie
31	10/31/23	0900-1200	Cardiology: Anatomy & Physiology	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
32	10/31/23	1230-1630	Cardiology: Anatomy & Physiology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie/Lab Staff
33	11/7/23	0900-1200	Quiz #4 Cardiology: Monitoring & Arrhythmias; Sinus & Atrial Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
34	11/7/23	1230-1630	Cardiology: AV Blocks & Ventricular Rhythms; Junctional & Paced Rhythms	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
35	11/14/23	0900-1200	Quiz #5 Cardiology: Assessment & Management of Cardiovascular Emergencies	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
36	11/14/23	1230-1630	Cardiology: Assessment & Management of Cardiovascular Emergencies	Paramedic Care: Principles & Practice Volume III Ch. 2	Rosettie
37	11/21/23	0900-1630	Cardiology Make Up- As Needed		
	11/28/23	0900-1200	Cardiology: 12 Lead Interpretation	Paramedic Care: Principles &	Rosettie

				Practice Volume III Ch 2	
	11/28/23	1230-1630	Cardiology: 12 Lead Interpretation		Rosettie/Lab Staff
	12/5/23	0900-1200	Cardiology: 12 Lead Interpretation	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
	12/5/23	1230-1630	Cardiology: 12 Lead Interpretation	12 Lead ECG for Acute & Critical Care Provider	Rosettie/Lab Staff
	12/12/23	0900-1200	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
	12/12/23	1230-1630	Cardiology: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
	12/19/23	0900-1200	Cardiac Unit Review	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie/Lab Staff
	12/19/23	1230-1630	Exam #5 Cardiology AHA BLS Recertification	12 Lead ECG for Acute & Critical Care Provider	Rosettie
			No Class – Holiday Break		
	1/9/24	0900-1200	AHA ACLS	Paramedic Care: Principles & Practice Volume III Ch 2	Rosettie
	1/9/24	1230-1630	AHA ACLS	AHA BLS Manual	Rosettie
	1/16/24	0900-1200	AHA ACLS	AHA ACLS	Rosettie
	1/16/24	1230-1630	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
	1/23/24	0900-1200	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
	1/23/24	1230-1630	AHA ACLS	AHA ACLS	Rosettie/Lab Staff
	1/30/24	0900-1200	AHA ACLS Written & Practical	AHA ACLS	
	1/30/24	1230-1630	Semester I Review	AHA ACLS	
	2/2/24 Online	0900-1200 Online	Semester I Exam – Online		
	2/6/24	0900-1200	Medical: Pulmonology – Anatomy & Pathophysiology	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
	2/6/24	1230-1630	Medical: Pulmonology – Assessment & Management	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie
	2/13/24	0900-1200	Medical: Pulmonology - Lab	Paramedic Care: Principles & Practice Volume III Ch. 1	Rosettie/Lab Staff
	2/13/24	1230-1630	Quiz #6 Medical: Neurology – Anatomy & Pathophysiology, Management	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie
	2/20/24	0900-1200	Neurology Lab	Paramedic Care: Principles & Practice Volume III Ch. 3	Rosettie/Lab Staff
	2/20/24	1230-1630	Medical: Endocrinology/Immunology/Gastroenterology	Paramedic Care: Principles & Practice Volume III Ch. 4-6	Rosettie
	2/27/24	0900-1200	Endocrinology/Immunology/Gastroenterology - Lab	Paramedic Care: Principles &	Rosettie/Lab

				Practice Volume III Ch. 4-6	Staff
	2/27/24	1230-1630	Medical: Urology/Hematology/Diseases of EENT	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie
	3/5/24	0900-1200	Quiz #7 Urology/Hematology/Diseases of EENT - Lab	Paramedic Care: Principles & Practice Volume III Ch. 7,9,12	Rosettie/Lab Staff
	3/5/24	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
	TBD	TBD	Procedural Skills Cadaver Lab – University of Rochester Medical Center Strong Memorial Hospital	Lab Supplements	URMC Staff /Rosettie
	3/12/24	0900-1200	Toxicology & Substance Abuse/Inf Diseases & Sepsis/Behavioral – Lab	Paramedic Care: Principles & Practice Volume III Ch.8,10,11	Rosettie/Lab Staff
	3/12/23	1230-1630	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
	3/19/24	0900-1200	Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
	3/19/24	1230-1630	Exam #6 Medical Unit Exam Medical Emergencies - Lab	Paramedic Care: Principles & Practice Volume III	Rosettie/Lab Staff
	3/22/24 Friday	0900-1200	Medical Emergencies - Lab		Rosettie/Lab Staff
	3/22/24 Friday	1230-1630	Medical Emergencies - Lab		Rosettie/Lab Staff
	3/26/24	0900-1200	Trauma Trauma & Trauma Systems, MOI, Hemorrhage & Shock	Paramedic Care: Principles & Practice Volume IV 1-3	Rosettie
	3/26/24	1230-1630	Trauma: Soft Tissue Trauma, Burns, Head/Neck/Spinal Trauma	Paramedic Care: Principles & Practice Volume IV 4-6	Rosettie
	4/2/24		No Class Spring Break		
	4/9/24	0900-1200	Quiz #8 Trauma: Chest, Abdominal/Pelvic Trauma	Paramedic Care: Principles & Practice Volume IV 7-8	Rosettie
	4/9/24	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 9-11	Rosettie
	4/16/24	0900-1200	Trauma: Orthopedic, Environmental, Special Considerations	Paramedic Care: Principles & Practice Volume IV 9-11	Rosettie/Lab Staff
	4/16/24	1230-1630	Trauma: Assessment & Management Lab	Paramedic Care: Principles & Practice Volume IV 9-11	
	4/23/24	0900-1200	Procedural Skills Cadaver Lab – University of Rochester Medical Center Strong Memorial Hospital	Lab Supplements	URMC Staff /Rosettie
	4/30/24	0900-1200	Quiz #9 Trauma: Into to Prehospital Ultrasound, EFAST	Paramedic Care: Principles & Practice Volume IV 1-11	Rosettie/Lab Staff
	4/30/24	1230-1630	Trauma: Assessment & Management Lab <i>Stop The Bleed Program</i>	Paramedic Care: Principles & Practice Volume IV Supplements	Rosettie/Arnot Residents
	5/7/24	0900-1200	Exam #7 Trauma Unit ITLS	ITLS Manual	Rosettie/Lab Staff

	5/7/24	1230-1630	ITLS	ITLS Manual	Rosettie/Lab Staff
	5/14/24	0900-1200	ITLS	ITLS Manual	Rosettie/Lab Staff
	5/14/24	1230-1630	ITLS	ITLS Manual	Rosettie/Lab Staff
	5/21/23	0900-1200	ITLS Written & Practical Evaluations	ITLS Manual	Rosettie/Lab Staff
	5/21/24	1230-1630	ITLS Written & Practical Evaluations – Remediation if Needed		
	5/28/24	0900-1200	Special Considerations & Operations: Gynecology & Obstetrics	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie
	5/28/24	1230-1630	Special Considerations & Operations: OB/Gyn Lab	Paramedic Care: Principles & Practice Volume V Ch 1 2	Rosettie/Lab Staff
	6/4/24	0900-1200	Special Considerations & Operations: Neonatology & Pediatrics	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie
	6/4/24	1230-1630	Sim Lab at Arnot L & D Special Considerations & Operations: Neo/Peds Lab	Paramedic Care: Principles & Practice Volume V 3 4	Rosettie/Lab Staff
	6/11/24	0900-1200	Quiz #10 Special Considerations & Operations: Geriatrics, Abuse & Assault	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie
	6/11/24	1230-1630	Special Considerations & Operations: Geriatrics Lab	Paramedic Care: Principles & Practice Volume V 5 6	Rosettie/Lab Staff
	6/18/24	0900-1200	Research Project Poster Board Presentations	Supplements	Rosettie/MD Director
	6/25/24	0900-1200	Special Considerations & Operations: Challenged Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
	6/25/24	1230-1630	Special Considerations & Operations: Acute Interventions for Chronic Patient	Paramedic Care: Principles & Practice Volume V 7 8	Rosettie
	7/2/24	0900-1200	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
	7/2/24	1230-1630	Special Considerations & Operations: Lab	Paramedic Care: Principles & Practice Volume V 1-8	Rosettie/Lab Staff
	7/9/24		No Class Summer Break		
	7/16/24	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
	7/16/24	1230-1630	Special Considerations & Operations: Hazardous Materials & Haz Mat Lab at NYS Academy of Fire Science <i>Begin Capstone Field Internship (By approval only)</i>	Paramedic Care: Principles & Practice Volume V 13 14	Rosettie/DHSES Staff
	7/23/24	0900-1200	Special Considerations & Operations: Crime Scene Awareness; Rural EMS/Terrorism Acts	Paramedic Care: Principles & Practice Volume V 13 14	Rosettie
	7/23/24	1230-1630	Exam #8 Special Considerations/Operations National Registry Scenarios	Paramedic Care: Principles & Practice Volume V 15 16	Rosettie
	7/30/24	0900-1200	Capstone Field Internship	National Registry Scenarios	Rosettie/Lab Staff

	7/30/24	1230-1630	Capstone Field Internship	National Registry Scenarios	Rosettie/Lab Staff
	8/6/24	0900-1200	Capstone Field Internship	National Registry Scenarios NR PPCP	Rosettie/Lab Staff
	8/6/24	1230-1630	Capstone Field Internship	National Registry Scenarios	Rosettie/Lab Staff
	8/13/24	0900-1200	National Registry Scenarios Independent Study Capstone Field Internship	National Registry Scenarios	Rosettie/Lab Staff
	8/13/24	1230-1630	National Registry Scenarios Independent Study Capstone Field Internship	National Registry Scenarios	Rosettie/Lab Staff
	8/20/24	0900-1200	National Registry Scenarios Independent Study Capstone Field Internship	NR PPCP	Rosettie
	8/20/24	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	8/27/24	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	9/3/24	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	Week of 9/10/24	0800-1600	Required Check In/Capstone Experience via Zoom Capstone Field Internship	NR PPCP	Rosettie
	9/17/24	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	9/17/24	0800-1600	Capstone Field Internship	NR PPCP	Rosettie
	9/24/24	0900-1200	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
	9/24/24	1230-1630	Practice NYS & NR psychomotor evaluation	National Registry Scenarios	Rosettie/Lab Staff
	9/27/24 Friday	0900-1200	Course Review	Supplements	Rosettie/Lab Staff
	9/27/24 Friday	1230-1630	Course Summative Exam/FISDAP	Supplements	Rosettie/Lab Staff
	10/1/24	0900-1200	Course Review/Mock Practical	NR Supplements	Rosettie/Lab Staff
	10/1/24	1230-1630	Course Review/Mock Practical	NR Supplements	Rosettie/Lab Staff
	10/8/24	0900-1200	Mock Practical – As Needed	NR Supplements	Rosettie/Lab Staff
	10/8/24	1230-1630	Mock Practical – As Needed	NR Supplements	Rosettie/ Lab Staff
	10/10/24 Thursday	0900-1600	NR/NYS Practical Exam	NR Supplements	NR Proctor B. Rosettie
	10/17/2024		End of Course – Student Eligible For Computer Based Testing		NYS BEMS Staff