

**Location: North Country Community College – Saranac Lake Campus**  
**Sponsor: North Country Community College**  
**Course: Emergency Medical Technician (EMT) - Original**  
**NYS Course #**

**Faculty (NYS-CIC):** Kiersten Kotronis, Paramedic, CIC, Julie Harjung, Paramedic, CIC

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**Days/Times:** Tuesdays 5-9pm and occasional Saturdays

**Observation:** To meet the requirements of an original EMT Course, students will be required to complete and document ten (10) direct patient contacts. Direct patient contact is defined as a patient who is being evaluated for an acute medical emergency or injury. (DOH Policy Statements #21-07).

**Textbooks:** Emergency Care and Transportation of the Sick and Injured 12<sup>th</sup> Edition, Navigator 2 Premier Edition with Online Activities, and CPR for the Healthcare Provider

**State Certifying Exams:** The NYS Practical Skills Exam will be on Saturday 1/13/24 and the NYS Written Exam will be scheduled by students after course completion.

The course is taught in the following 9 Sections:

Section 1: Preparatory [chapters 1 to 9]

Section 2: Patient Assessment [chapter 10]

Section 3: Airway [chapter 11]

Section 4: Pharmacology [chapter 12]

Section 5: Shock and Resuscitation [chapters 13 to 14]

Section 6: Medical [chapters 15 to 24]

Section 7: Trauma [chapters 25 to 33]

Section 8: Special Patient Populations [chapters 34 to 37]

Section 9: EMS Operations [chapters 38 to 41]

**Online Activities:** The textbook has accompanying activities for each of the 41 chapters which the students must complete on a computer prior to that lecture. Please plan on an additional 2 hours weekly to complete each online chapter interactive lecture, chapter quiz or other assignment.

**Grading:** There are 6 exams as well as a cumulative final exam.

**Requirements:** To be eligible to proceed on to the State certifying exam the student must: complete all on-line assignments, provide completion certificates for (ICS-100, NIMS-700 and IS-5A courses) taken from the FEMA site, obtain at least a "C" grade (75%), complete the CPR for Healthcare Provider course, and complete 10 patient contacts per DOH Policy 21-07. Schedule may be updated as needed.

**Fall 2023 Original Schedule:**

#	Day/Date Time	Topic(s)	Hours: Didactic (D), Lab (L), Exam (E)	Assignments Due: Interactive Lecture and Quiz
1	Tue 8/29/23 5:00p to 9:00p	Intro to course, registration & policies	D-1	
		EMS Systems, Research & Public Health	D-2	Chapter 1
		Workforce Safety & Wellness	D-1	Chapter 2
2	Tue 9/5/23 5:00p to 9:00p	Medical, Legal, & Ethical Issues	D-2	Chapter 3
		Communications & Documentation	D-2	Chapter 4
3	Tue 9/12/23 5:00p to 9:00p	Medical Terminology	D-1	Chapter 5
		The Human Body: A&P & Pathophysiology	D-3	Chapter 6
4	Tue 9/19/23 5:00p to 9:00p	Life Span Development	D-1	Chapter 7
		Lifting & Moving Infection Control Skills	D-3	Chapter 8
5	Tue 9/26/23 5:00p to 9:00p	<b>Exam #1 (chapters 1-8)</b>	E-1	
		Team approach to healthcare Patient Assessment (Overview, Primary, Vitals, Secondary)	D-2	Chapter 9 Chapter 10
6	<b>Sat 9/30/23</b> 8:30a to 4:30p	<b>Lab 1:</b> Patient Assessment -Primary, Secondary, Reassessment, Vitals, Monitoring	L-8	
7	Tue 10/3/23 5:00p to 9:00p	Airway Management (part 1: airways)	D-4	Chapter 11
8	Tue 10/10/23 5:00p to 9:00p	Airway Management (part 2: respiration & ventilation)	D-4	
9	<b>Sat 10/14/23</b> 8:30a to 4:30p	<b>Lab 2:</b> Patient Assessment Review, Airway Skills, VS review, Assessment	L-8	
10	Tue 10/17/23 5:00p to 9:00p	<b>Exam #2 (chapters 9-10)</b>	E-1	
		Principles of Pharmacology	D-3	Chapter 12
11	Tue 10/24/23 5:00p to 9:00p	Shock & Resuscitation	D-4	Chapter 13
12	Tue 10/31/23 5:00p to 9:00p	BLS Resuscitation Medical Overview	D-1	Chapter 14 & 15
13	<b>Sat 11/4/23</b> 8:30a to 4:30p	<b>Exam # 3 (chapters 12-15)</b>	E-1	
		<b>Lab 3:</b> CPR course (AHA BLS)	D-4	
		CPR Exam and Skill Verification	L-2, E 1	
14	Tue 11/7/23 5:00p to 9:00p	Respiratory Emergencies	D-1	Chapter 16
		Cardiovascular Emergencies (part 1)	D-3	Chapter 17
15	Tue 11/14/23 5:00p to 9:00p	Cardiovascular Emergencies (part 2)	D-1	
		Neurologic Emergencies	D-2	Chapter 18
		Gastrointestinal & Urologic Emergencies	D-1	Chapter 19
16	Tue 11/21/23 5:00p to 9:00p	Endocrine & Hematologic Emergencies	D-2	Chapter 20

		Gynecological Emergencies	D-1	Chapter 24
		Immunology Emergencies	D-1	Chapter 21
17	Tue 11/28/23 5:00p to 9:00p	Toxicology (poisoning & OD)	D-1.5	Chapter 22
		Psychiatric Emergencies	D-1.5	Chapter 23
		<b>Exam #4 (chapters 16 to 24)</b>	E-1	
18	Tue 12/5/23 5:00p to 9:00p	Trauma Overview	D-0.5	Chapter 25
		Bleeding	D-1	Chapter 26
		Soft Tissue injuries	D-1.5	Chapter 27
		Face and Neck Injuries	D-1	Chapter 28
19	<b>Sat 12/9/23</b> 8:30a to 4:30p	Head and Spine Injuries (NYS Protocol)	D-3	Chapter 29
		<b>LAB 4:</b> bleeding control, spinal skills, splinting	L-4	
20	Tue 12/12/23 5:00 p to 9:00p	Complete chapter 29 & spine protocol	D-.5	
		Chest injuries	D-1	Chapter 30
		Orthopedic injuries	D-1	Chapter 32
		Abdominal & Genitourinary	D-1	Chapter 31
		<b>FEMA Courses DUE</b>		FEMA Courses
21	Tue 12/19/23 5:00 p to 9:00p	<b>EXAM #5 (Chapters 25-32)</b>	E-1	
		Obstetrics & neonatal care	D-1	Chapter 34
		Pediatrics Emergencies	D-1	Chapter 35
		Patients with Special Needs	D-1	Chapter 37
22	<b>Sat 12/30/23</b>	Environmental Emergencies	D-1	Chapter 33
		Geriatrics	D-1	Chapter 36
		<b>Practical Skills Lab Practice</b>	L-5	
		<b>Online Final Exam Opened</b>		
23	Tue 1/2/24	<b>Exam Chapter #6</b>	E-1	
		Vehicle Extrication	D-1	Chapter 38
		Transport Operations	D-1	Chapter 39
		Incident Management	D-1	Chapter 40
		Terrorism & Disaster Management	D-1	Chapter 41
24	Tue 1/9/24 5:00 to 9:00p	<b>Final Exam -due/review</b>	D-1	
		Review for practical	L-2	
25	<b>Saturday</b> <b>1/13/24</b> <b>0830-3:00</b>	<b>NYS Practical Skills Exam</b>	E-5	
	Thursday 1/18/24 Course Complete	Any time after 1/18/24 schedule yourself for written state test at regional test center.	<b>Totals:</b> Didactic=86 Lab=32 Exam=11 Supplemental Online=90 Observation= 10 patient contacts PSE=5 TOTAL=224	