

EMERGENCY MEDICAL TECHNICIAN BASIC ST. JOHN'S UNIVERSITY (FALL) COURSE 2024

St. John's University EMS Institute 175-05 Horace Harding Expressway Fresh Meadows, NY 11365

(718) 990-2000 or www.stjohns.edu for school closings

NYS DOH Course #:	000000 PENDING	Medical Director:	Victor Politi, M.D.
NYS Skills Exam:	Tuesday, December 17, 2024	Instructor Coordinator:	Irene Quinn 4821
End of Course Date:	Thursday, December 19, 2024	Practical Skills Coordinator:	Lisa DeSena 5303

Application for this class ends: Monday, August 19, 2024

Class Days: *Monday, Tuesday, Wednesday* 6pm to 10pm or unless otherwise noted on the syllabus.

All assignments will be available immediately after orientation and are due by 7:00am on the session/date indicated on this syllabus. No Exceptions!

The textbooks used for the EMT program are:

AAOS Emergency Care and Transportation of the Sick and Injured 12th Edition ISBN-13: 978-1-284-22722-2

BLS for the Healthcare Provider Student Manual 2020 Standards ISBN 978-1-61669-799-0

Students MUST bring all equipment, a notebook for taking notes, and any associated skill sheets on LAB days for practice.

IS-100.C - Introduction to Incident Command System, IS-5.A an Introduction to Hazardous Materials, IS-700.B NIMS An Introduction,
Must be completed and submitted by orientation.

1 Night of Orientation
21 Class Nights
15 Lab Nights
1 Final Review Day

Mandatory Sessions:

All Lab sessions including CPR practice and testing.
All final skills practice sessions
Final written exam
NYS skills testing and re-testing.

Date	Session	Time	Assig. Due Date	Topic	Chapter or LAB
Wed, 09/11/24	Orient	5-10pm	FEMA CERTS DUE	<i>Note: ICS-100.b, IS-5 and IS-700.a must be completed online by this day a copy of the certificate must be on file.</i> Class Orientation: - <i>Mandatory Session</i> Course Introduction / Clinical Rotations / Jones & Bartlett Navigate (LMS) State and Administrative Paperwork Registration	LAB
Tue, 09/17/24	1	5-10pm	Note Start Time	American Heart Association BLS for Health Care Providers / Written Exam	

Patient Assessment

Wed, 09/18/24	2	6-10pm	Narcan, Epi 12 Lead Due	Lifting and Moving Patients / Patient Assessment	08, 10
Mon, 09/23/24	3	6-10pm		Vital Signs / SAMPLE / Primary Assessment / Lifting and Moving, Pulse Oximetry Intranasal Narcan, Epi Syringe	LAB 2
Tue, 09/24/24	4	6-10pm	HIPAA/BBP Due	Trauma Patient Assessment & Re-Assessment / Vital Signs / 12 lead EKG placement	LAB 3
Wed, 09/25/24	5	6-10pm		Medical Patient Assessment & Re-Assessment / Vital Signs	LAB 4

Students Can Begin Ambulance Rotations

Mon, 09/30/24	6	6-10pm		Trauma Patient Assessment / Medical Assessment & Re-Assessment / Vital Signs	LAB 5
---------------	---	--------	--	--	--------------

Airway Management & BLS Resuscitation

Tue, 10/01/24	7	6-10pm		Airway Management / BLS Resuscitation	11, 14
Wed, 10/02/24	8	6-10pm		Airway Management / BVM / OPA/NPA / Use of Humidifiers / Partial RB / Nasal Cannula, Simple Facemask / NRB's / Venturi / ASA / Auto Injectors / O2 Regulators and Tanks Nebulized Medications / Intranasal Narcan / Epi Syringe / 12 lead EKG placement	LAB 6

Preparatory

Mon, 10/07/24	9	6-10pm	Exam 1 Due	EMS Systems / Workforce Safety and Wellness / Medical Legal & Ethical Issues	01, 02, 03
Tue, 10/08/24	10	6-10pm		Communications and Documentation / Medical Terminology / The Team Approach to Health Care	04, 05, 09
Wed, 10/09/24	11	6-10pm		The Human Body / Life Span Development	06, 07

Pharmacology & Shock

Tue, 10/15/24	12	6-10pm		Principles of Pharmacology / Shock	12, 13
---------------	----	--------	--	------------------------------------	--------

Date	Session	Time	Assig. Due Date	Topic	Chapter or LAB
Medical					
Wed, 10/16/24	13	6-10pm	Exam 2 Due	Medical Overview / Respiratory Emergencies	15, 16
Mon, 10/21/24	14	6-10pm		Cardiovascular Emergencies / Neurologic Emergencies	17, 18
Tue, 10/22/24	15	6-10pm		Gastrointestinal and Urologic Emergencies / Endocrine and Hematologic Emergencies	19, 20
Wed, 10/23/24	16	6-10pm		Allergies and Anaphylaxis / Toxicology	21, 22
Mon, 10/28/24	17	6-10pm		Behavioral Health Emergencies / Gynecologic Emergencies	23, 24
Tue, 10/29/24	18	6-10pm		Medical & Trauma Pt. Assessment / Nebulized Medications / AED	LAB 7
Trauma					
Wed, 10/30/24	19	6-10pm	Exam 3 Due	Trauma Overview / Bleeding	25, 26
Mon, 11/04/24	20	6-10pm		Soft-Tissue Injuries / Face, and Neck Injuries	27, 28
Wed, 11/06/24	21	6-10pm		Head and Spine Injuries / Chest Injuries	29, 30
Tue, 11/12/24	22	6-10pm		Abdominal and Genitourinary Injuries / Orthopedic Emergencies	31, 32
Wed, 11/13/24	23	6-10pm		Environmental Emergencies	33
Mon, 11/18/24	24	6-10pm		Splinting / Long bone / Joint / Traction	LAB 8
Tue, 11/19/24	25	6-10pm		Medical & Trauma Patient Assessment / Bleeding Control & Shock	LAB 9
Wed, 11/20/24	26	6-10pm		Spinal Immobilization Techniques / KED / Long Board / Rapid Take Down / Rapid Extrication / Helmet Removal	LAB 10
Special Populations					
Mon, 11/25/24	27	6-10pm	Exam 4 Due	Obstetrics and Neonatal Care	34
Tue, 11/26/24	28	6-10pm		Pediatric Emergencies	35
Wed, 11/27/24	29	6-10pm		Geriatric Emergencies / Patients with Special Challenges	36, 37
Mon, 12/02/24	30	6-10pm		Childbirth Skills / Medical & Trauma Patient Assessment	LAB 11
EMS Operations					
Tue, 12/03/24	31	6-10pm		Transport Operations / Vehicle Extrication and Special Rescue	38, 39
Wed, 12/04/24	32	6-10pm		Incident Management / Terrorism Response and Disaster Management	40, 41
Mon, 12/09/24	33	6-10pm	Exam 5 Due	Final Exam Review (Clinical Evaluations Due Today, No Exceptions)	
Final Preparation					
Tue, 12/10/24	34	4:00pm		Final Written Exam: NOTE EXAM START TIME	Mandatory
Wed, 12/11/24	35	6-10pm		Skills Practice – bring all equipment!	LAB 12
Mon, 12/16/24	36	3pm		Final Written Exam: RETEST – PRN NOTE EXAM START TIME	Mandatory
		6-10pm		Skills Practice – bring all equipment!	LAB 13
Tue, 12/17/24	37	4-10pm		NYS Skills Evaluation NOTE EXAM START TIME	LAB 14
Wed, 12/18/24	38	6-10pm		NYS Skills Retesting <u>PRN</u>	LAB 15
Thu, 12/19/24				Official last day of class. Students will be sent further instructions	