



Stony Brook School of Health Professions

STONY BROOK UNIVERSITY PARAMEDIC PROGRAM EMT-B Original Course Summary

Course Sponsorship

Stony Brook University Paramedic Program

Course Type

Original Emergency Medical
Technician Basic (EMT-B)

Medical Director

Lauren Maloney, MD, NRP, FP-C, NCEE, CIC,
FACEP, FAEMS

Program Director

Rudolph Princi Jr., MA, NRP, TP-C, NCEE, CIC

Instructor Coordinators

Edder Peralta, CIC
Varant Ghougassian, CIC

Course Location

Stony Brook University
School of Health Professions
Health Sciences
Stony Brook, NY 11794

Textbook

*Emergency Care and Transportation of the Sick
and Injured, 13th Ed., AAOS*

Schedule

Mondays, 5:30 pm to 10 pm
Saturdays, 9 am to 5 pm

Start of Course

September 5, 2026

Practical Skills Exam

December 14, 2026

End of Course

January 7, 2027

Practical Skills Exam Location

Stony Brook University
School of Health Professions
Health Sciences
Stony Brook, NY 11794

Required Certifications*

IS-100.C, IS-200.C, IS-700.B, AWR-160
NYS Mandated Reporter Training

* Certifications are not a prerequisite for enrollment. Opportunities to complete certification will be provided throughout the course.



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EMT-B Original Course Schedule

Week 1								
No Class (No Class) - Monday, August 31			Lecture A (In Person) - Saturday, September 5			Lecture B (In Person) - Saturday, September 5		
No Class	Course Begins 09/05		Discussion	Orientation	Ghougassian	Chapter 38	Transport Operations	Peralta
			Administrative	Application Submissions	Ghougassian	Chapter 4	Ops Communication	Peralta
			Chapter 1	EMS Systems	Peralta			
			Chapter 9	Team Approach	Peralta			

Week 2								
Holiday (No Class) - Monday, September 7			Lecture A (In Person) - Saturday, September 12			Lecture B (In Person) - Saturday, September 12		
No Class	Labor Day		Chapter 5	Medical Terminology	Peralta	Chapter 2	Workforce Safety	Peralta
			Chapter 6	The Human Body	Peralta	Chapter 10	Scene Size-up	Peralta
						Chapter 40	Incident Management	Peralta
						Chapter 39	Vehicle Extrication	Peralta

Week 3								
Lecture (Online) - Monday, September 14			Lab A (In Person) - Saturday, September 19			Lab B (In Person) - Saturday, September 19		
Chapter 3	Standard of Care	Peralta	Demo	Supine Devices	Park	Demo	Stretcher	Park
Chapter 4	Pt Communication	Peralta	Practice	Supine Devices	Lab Staff	Demo	Stair Chair	Park
Chapter 10	Primary Assessment	Peralta				Practice	Stretcher & Stair Chair	Lab Staff

Week 4								
Lecture (Online) - Monday, September 21			Lab A (In Person) - Saturday, September 26			Lab B (In Person) - Saturday, September 26		
Chapter 10	Vitals & Diagnostics	Peralta	Practice	Supine & Stair Chair	Lab Staff	Practice	Stretcher Operation	Lab Staff
Chapter 10	Patient Interviews	Peralta	Demo	Initial Contact	Ghougassian	Guided	Vitals	Park
Chapter 10	Physical Exams	Peralta	Demo	Primary	Ghougassian	Practice	Vitals	Lab Staff
			Practice	Contact & Primary	Lab Staff	Exam	Module #1	Proctor

Week 5								
Lecture (Online) - Monday, September 28			Lab A (In Person) - Saturday, October 3			Lab B (In Person) - Saturday, October 3		
Chapter 11	Airway Management	Peralta	Practice	Contact & Primary	Lab Staff	Demo	Patient Movement	Park
Chapter 15	Bleeding	Peralta	Demo	Patient Interview	Park	Practice	Patient Movement	Lab Staff
Chapter 13	Shock	Peralta	Practice	Patient Interview	Lab Staff	Guided	Oxygen Devices	Park

Week 6								
Lecture (Online) - Monday, October 5			Lab A (In Person) - Thursday, October 8			Lab B (In Person) - Thursday, October 8		
Chapter 14	BLS Resuscitation	Peralta	Certify	AHA CPR	Lab Staff	Guided	Airway Devices	Park
Chapter 3	Advanced Directives	Peralta				Guided	Bleeding Control	Park
Chapter 15	Medical Overview	Peralta						
Chapter 15	Trauma Overview	Peralta						



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Week 7								
Holiday (No Class) - Monday, October 12			Lab A (In Person) - Saturday, October 17			Lab B (In Person) - Saturday, October 17		
No Class	Fall Break		Demo	Full Unconsc. Assess.	Ghougassian	Demo	Full Consc. Assess.	Park
			Practice	Full Unconsc. Assess.	Lab Staff	Practice	Full Consc. Assess.	Lab Staff
			Practice	Practice All Skills	Lab Staff	Practice	Practice All Skills	Lab Staff

Week 8								
Lecture (Online) - Monday, October 19			Lab A (In Person) - Saturday, October 24			Lab B (In Person) - Saturday, October 24		
Chapter 27	Soft-Tissue Inj.	Peralta	Guided	Joint Splints	Park	Simulation	Sims #1, #2	Lab Staff
Chapter 32	Orthopedics	Peralta	Guided	Long Bone Splints	Park			
Chapter 28	Face & Neck Inj.	Peralta	Exam	Module #2	Proctor			
Chapter 20	Hematologic	Peralta						

Week 9								
Lecture (Online) - Monday, October 26			Lab A (In Person) - Saturday, October 31			Lab B (In Person) - Saturday, October 31		
Chapter 12	Pharmacology	Peralta	Guided	ASA & Nitro	Park	Practice	Splinting	Park
Chapter 4	Documentation	Peralta	Simulation	Sims #3, #4, #5	Lab Staff	Validation	Skills Validation	Lab Staff
Chapter 17	Cardiovascular	Peralta						
Chapter 30	Cardiac Injuries	Peralta						

Week 10								
Lecture (Online) - Monday, November 2			Lab A (In Person) - Saturday, November 7			Lab B (In Person) - Saturday, November 7		
Chapter 16	Respiratory	Peralta	Guided	Albuterol & EpiPen	Park	Validation	Skills Validation	Lab Staff
Chapter 21	Allergy & Anaphylaxis	Peralta	Simulation	Sims #6, #7	Lab Staff	In Service	Check & Inject	Lab Staff
Chapter 30	Pulmonary Inj.	Peralta				In Service	Glucometry	Lab Staff

Week 11								
Lecture (Online) - Monday, November 9			Lab A (In Person) - Saturday, November 14			Lab B (In Person) - Saturday, November 14		
Chapter 3	Consent & Capacity	Peralta	Guided	C-Collar & Naloxone	Park	Demo	PSE Airway Station	Ghougassian
Chapter 18	Neurologic	Peralta	Simulation	Sims #8, #9, #10	Lab Staff	PSE Prep	PSE Prep 5A-C	Lab Staff
Chapter 29	Head and Spine Inj.	Peralta				PSE Prep	PSE Prep 6A-C	Lab Staff

Week 12								
Lecture (Online) - Monday, November 16			Lab A (In Person) - Saturday, November 21			Lab B (In Person) - Saturday, November 21		
Chapter 20	Endocrine	Peralta	Demo	PSE Assessments	Park	PSE Prep	PSE Prep 3, 4	Lab Staff
Chapter 23	Behavioral	Peralta	PSE Prep	PSE Prep 1	Park	Exam	Module #3	Proctor
Chapter 37	Special Challenges	Peralta	PSE Prep	PSE Prep 2	Park			



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Week 13								
Lecture (Online) - Monday, November 23			Holiday (No Class) - Saturday, November 28			Holiday (No Class) - Saturday, November 28		
Chapter 33	Environmental	Peralta	No Class	Thanksgiving Break		No Class	Thanksgiving Break	
Chapter 22	Toxicology	Peralta						
Chapter 41	Disaster Management	Peralta						

Week 14								
Lecture (Online) - Monday, November 30			Lab A (In Person) - Saturday, December 5			Lab A (In Person) - Saturday, December 5		
Chapter 31	Abdominal Inj.	Peralta	Simulation	Sims #11, #12	Lab Staff	Exam	Class Lab Final	Lab Staff
Chapter 19	GI / GU	Peralta						

Week 15								
Lecture (Online) - Monday, December 7			Exam (In Person) - Saturday, December 12					
Chapter 24	Gynecologic	Peralta	Exam	Class Written Final	Proctor			
Chapter 34	Obstetrics	Peralta						

Week 16								
Exam (In Person) - Monday, December 14								
Exam	NYS Practical Eval.	PSE Staff						