



# EMPLOYABILITY PROFILE

## Emergency Medical Technician (EMT)

### Industry-Based Skill Standards

#### Proficiency Definitions

NA = Not Applicable

1 = Developing

2 = Basic

3 = Proficient

4 = Mastery

	9th	10th	11th	12th		9th	10th	11th	12th
<b>History of EMS</b>					<b>HIPAA</b>				
Understands the historical perspective of EMS in the United States and where we are now in the evolution.					Identifies the purpose and stipulations of HIPAA. Describes how HIPAA protects patient rights and privacy.				
<b>Emergency Medical Technicians</b>					<b>EMT- Injury to Joint</b>				
Demonstrates the basic understanding of duties of EMT's and the different levels EMT's from local to the federal level.					Demonstrates ability to stabilize broken bone with splint and traction splint				
<b>EMT-Basic Airway Equipment</b>					<b>EMT- Trauma Assessment</b>				
Demonstrates the usage of airway tools and explains reason to use, including contraindications. Equipment consists of nasal airway (NPA), oral airway (OPA), manual suction, automatic suction unit.					Demonstrates the ability to complete a full trauma assessment on a patient.				
<b>EMT-Breathing Equipment</b>					<b>EMT-Medical Assessment</b>				
Demonstrates the ability to use and explain the reasons to use, to include contraindications. Equipment consists of bag valve mask (BVM), nonrebreather masks(NRB), nasal cannula (NC), oxygen tank, oxygen regulator, oxygen tubing, and stethoscope.					Demonstrates the ability to complete a full medical assessment.				
<b>EMT- Vital Signs</b>					<b>Legal/ Ethical</b>				
Explain normal ranges for all vital signs, to include: pulse, blood pressure, respirations, pulse, SPO2, temperature. Demonstration of properly taking manual blood pressure, pulse, respirations on a patient.					Explains the legal protection of First Responders. Identifies the legal requirements of First Responders when dealing with patients or property. Discuss ethical dilemmas that First Responders encounter.				
<b>Federal Emergency Management Agency (FEMA)</b>					<b>Infection Control</b>				
Demonstrates an understanding in the National Incident Management System and the Incident Command System.					Demonstrates ability to wash hands appropriately and putting on/removing gloves. Student can explain the chain of infection and ways to stop of spread of infection.				
<b>CPR and Triage</b>					<b>Extrication Devices</b>				
Demonstrates the ability to perform CPR with AED to an adult, child, and infant. Demonstrate the ability to recognize the need to set-up triage for one and multiple patients.					Demonstrates ability to use KED, stair chair and backboard, scoop stretcher, and strokes basket with a patient				
<b>EMT - Bleeding</b>					<b>Pre-planning</b>				
Demonstrates the ability to control arterial bleeding using packing and tourniquets.					Can explain different levels of response for varying emergency types. Creates and implements emergency training drills.				
<b>EMT - Pharmacology</b>					<b>Current Events and Issues (Researchability)</b>				
Demonstrates the ability to administer proper EMT medications per NYS protocols.					Identifies current issues facing the EMS system today in terms of equipment and tactics. Is aware of how to research reports and new stories and evaluate impact using experience.				



# EMPLOYABILITY PROFILE

## Emergency Medical Technician (EMT)

WORK-BASED LEARNING			POSTSECONDARY CREDIT			
Type of WBL Experience	Year	Hours	College Course	Possible Cr.	Attained	
			Syracuse University Project Advance (SUPA) Biology	3	Y	N
			Anatomy & Physiology 107	4	Y	N
			Anatomy & Physiology 108	4	Y	N
			ENG 103 Freshman Composition and Literature I	3	Y	N
			ENG 104 103 Freshman Composition and Literature II	3	Y	N
			<b>Technical Assessment</b>			
					<b>Passed</b>	
			Precision EMT #5110	Y	N	
				Y	N	
				Y	N	
			<b>CERTIFICATIONS, ENDORSEMENTS, LICENSES</b>			
			<b>Title</b>	<b>Date Obtained</b>		
			FEMA ICS 700			
			FEMA ICS 200			
			FEMA ICS 100			
			American Heart Association Heartsaver First Aid, CPR, AED			
			OSHA: Bloodborne Pathogen/Infection Control			
			NYS Emergency Medical Technician Certification			
			American Heart Association Health Care Provider CPR			
			National Weather Service: SkyWarn Weather Spotter			
			UPSTATE: Child Life 101			
			Weapons of Mass Destruction (WMD) Awareness			
<b>TOTAL</b>			NYS Mandator Reporter Training			

AWARDS, SPECIAL RECOGNITION, SCHOLARSHIPS	DIPLOMA	Date Obtained	
	Diploma Earned: Insert diploma type here		
	Technical Endorsement on Diploma?	Y	N
	Stop the Bleeding Certification	Y	N



**EMPLOYABILITY PROFILE**

**Emergency Medical Technician (EMT)**

	Upstate Hospital Medical Education Through Diversity Certification (MEDS)	Y	N
--	---	---	---