## **EMERGENCY MEDICAL TECHNICIAN:**

Program: Emergency Medical Technician – Paramedic Certificate Code: 0544

## Recommended Full-Time Day Semester Plan 32-credit program

Division: Natural and Health Science

Academic Dept: Pre hospital Emergency Medical Service
Curriculum Chair: Prof. Robert Gurliacci, SCI-337 Tel: 606-6796

Course #	SEMESTER 1	Cr.	✓	Course #	SEMESTER 2	Cr.	✓
BIOL 121A	Anatomy & Physiology 1 <sup>1</sup> and	4		BIOL 123A	Anatomy & Physiology 2 <sup>1</sup>	4	
BIOL 122A	Anatomy & Physiology 1 Lab	7		BIOL 124A	Anatomy & Physiology 2 Lab	-	

Course #	SEMESTER 3	Cr.	✓	Course #	SEMESTER 4	Cr.	✓
EMS 130	Pre-hospital Pharmacology	3		EMS 221	Paramedic 3 Lab/Clinical	9	
EMS 121	Paramedic 1 Lab/Clinical	6		EMS 222	Paramedic 4 Lab/Clinical	3	
EMS 122	Paramedic 2 Lab/Clinical	3					

## **NOTES:**

Students considering the EMT-P Certificate program must be NYS certified EMT prior to enrolling in Paramedic 1 & 2. Students with less than one year of experience as an EMT must seek permission of the Curriculum Chair.

"C" grade in all courses required to graduate.

Poor math scores will not exclude a student but instead, indicate the need for a remedial course prior to or concurrent with Paramedic 1 & 2. Students at the Beginning Algebra level should anticipate success.

<sup>&</sup>lt;sup>1</sup> Anatomy & Physiology 1 & 2 are prerequisite courses for Paramedic 1 & 2.