PROGRAM: AAS EMT - PARAMEDIC

Division: Natural and Health Sciences SCI-252 (914) 606-6912

Curriculum Chair

Professor Robert Gurliacci

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Reviewed By:	
Date:	
Approved By Chairperson/Dean:	

Course #	SEMESTER 1	Credits	✓
ENG 101	Composition & Literature 1	3	
MATH 130	College Algebra	3	
EMS 101	Emergency Medical Services I	5	
and	Anatomy & Physiology 1 ¹ and Anatomy & Physiology 1 Lab	4	
	PE (fitness)-	1	

Course #	SEMESTER 2	Credits	✓
ENG 102	Composition & Literature 2	3	
123	Anatomy & Physiology 2 ¹ and Anatomy & Physiology 2 Lab	4	
	Behavioral, Social Science or Humanities ²	3	
	Behavioral, Social Science or Humanities ² -	3	
	Liberal Arts ³	3	
	PE (sport)-	1	

Course #	SEMESTER 3	Credits	✓
EMS 130	Pre-hospital Pharmacology	3	
EMS 121	Paramedic 1 Lab/Clinical	6	
EMS 122	Paramedic 2 Lab/Clinical	3	
	EMS Elective*	4	

Course #	SEMESTER 4	Credits	✓
EMS 221	Paramedic 3 Lab/Clinical	9	
EMS 222	Paramedic 4 Lab/Clinical	3	
	EMS Elective*	3	

Bold italic items are Core Requirements.

NOTES:

• EMS Electives: EMS110, 135,210, 215 or 217

Students with less than one year of experience as an EMT must seek permission of the Curriculum Chair.

Poor mathematics 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.

It is suggested that Comparative EMS Systems and Disaster Preparedness courses be taken after the completion of paramedic training, so as not to interfere with the rigorous clinical internship requirements of the paramedic program. Approximately 700 hours of clinical training is conducted in addition to the classroom sessions.

Schedule EMT courses first. Schedule CORE courses around them.

- Behavioral Science courses include Sociology, Psychology, Anthropology and Geography. General Psychology is the prerequisite for all upper level psychology courses.
- Humanities courses include Art, Dance, Drama, Music, Foreign Language, Film, Philosophy, Theater and Photography at ARTWS.
- Social Science courses include History, Political Science, Economics and Geography.

¹ Anatomy & Physiology 1 & 2 are prerequisite courses for Paramedic 1 & 2.

² Behavioral, Social Science or Humanities Elective - Choose a 3 credit course from 2 areas for a total of 6 credits Sociology recommended.

³ Psychology recommended.