

EMERGENCY MEDICAL TECHNICIAN-PARAMEDIC

Program: Emergency Medical Technician-Paramedic

Code: 0295

Recommended Full-Time Day Semester Plan 64-credit program

Division: Natural and Health Science
 Academic Dept: Pre hospital Emergency Medical Service
 Curriculum Chair: Prof. Robert Gurliacc SCI-337 Tel: 606-6796

Course #	SEMESTER 1	Cr.	✓	Course #	SEMESTER 2	Cr.	✓
<i>ENG 101</i>	<i>Composition & Literature 1</i>	3		<i>ENG 102</i>	<i>Composition & Literature 2</i>	3	
<i>MATH 110B</i>	<i>College Algebra</i>	3		<i>BIOL 123A</i>	<i>Anatomy & Physiology 2¹</i>	4	
EMS 101	Emergency Medical Services I	5		<i>BIOL 124A</i>	<i>Anatomy & Physiology 2 Lab</i>		
<i>BIOL 121A</i>	<i>Anatomy & Physiology 1¹</i>	4			<i>Behavioral, Social Science or Humanities²- _____</i>	3	
<i>BIOL 122A</i>	<i>Anatomy & Physiology 1 Lab</i>				<i>Behavioral, Social Science or Humanities²- _____</i>	3	
	<i>PE (fitness)- _____</i>	1			<i>Liberal Arts³- _____</i>	3	
					<i>PE (sport)- _____</i>	1	

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		EMS 110	Disaster Preparedness	3	
EMS 210	Comparative EMS Systems	4					

Bold italic items are Core Requirements.

NOTES:

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.