

**EMERGENCY MEDICAL SCIENCE AAS DEGREE
PROGRAM PLANNING GUIDE**

Prereqs: HSD & Accuplacer

CURRICULUM BY SEMESTER

<u>Course Number and Title</u>			<u>HOURS PER WEEK</u>			<u>Credit</u>
			<u>Class</u>	<u>Lab</u>	<u>Clinical</u>	
First Semester (First Fall)						
EMS	110	EMT	6	6	3	9
BIO	168*	Anatomy & Physiology I	3	3	0	4
MAT	143*	Quantitative Literacy	3	0	0	3
ENG	111*	Writing and Inquiry	3	0	0	3
			14	9	3	18
Second Semester (First Spring)						
EMS	121	AEMT Clinical Practicum	0	0	6	2
PSY	150*	General Psychology	3	0	0	3
EMS	120	Advanced EMT	4	6	0	6
BIO	169*	Anatomy & Physiology II	3	3	0	4
			10	9	6	15
Third Semester (First Summer)						
EMS	210	Advanced Patient Assessment	2	0	0	2
EMS	160	Cardiology I	2	3	0	3
EMS	221	EMS Clinical Practicum II	0	0	6	2
EMS	130	Pharmacology	3	3	0	4
			7	8	6	12
Fourth Semester (Second Fall)						
EMS	220	Cardiology II	2	3	0	3
EMS	231	EMS Clinical Pract III	0	0	9	3
EMS	260	Trauma Emergencies	1	3	0	2
EMS	250	Medical Emergencies	3	3	0	4
EMS	270	Life Span Emergencies	3	3	0	4
			9	11	9	16
Fifth Semester (Second Spring)						
EMS	240	Patients W/ Special Challenges	1	2	0	2
EMS	241	EMS Clinical Practicum IV	0	0	12	4
EMS	285	EMS Capstone	1	3	0	2
HUM/FA		Humanities/Fine Arts Elective	3	0	0	3
ENG		Second English elective [§]	3	0	0	3
			8	5	12	14

GRADUATION REQUIREMENT: 75 SEMESTER CREDIT HOURS

* College transfer courses

† All courses must be successfully passed with a 'C' average or better to remain eligible for the EMS program.

§ Second English course can be either ENG 112 or ENG 114

Humanities/Fine Arts Elective

Choose one:

HUM: 115

PHI: 215, 240



This program planning guide is for advising purposes and is subject to change. Only the Registrar can clear students for graduation.

Date Revised: 05/20/2020

Program of Study Approval Date: 3/25/2014, 2/23/2017

Page 1 of 1