



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	163	Basic Anatomy & Physiology	4	2	0	5
MAT	110	Mathematical Measurement & Literacy	2	2	0	3
			12	10	3	17
Second Semester (First Spring)						
EMS	122	EMS Clinical Practicum I	0	0	3	1
ENG	111*	Writing and Inquiry	3	0	0	3
EMS	131	Adv Airway Management	1	2	0	2
EMS	210	Adv Patient Assessment	2	0	0	2
EMS	130	Pharmacology	3	3	0	4
			9	5	3	12
Third Semester (Summer)						
PSY	150*	General Psychology	3	0	0	3
EMS	221	EMS Clinical Practicum II	0	0	6	2
EMS	160	Cardiology I	2	3	0	3
EMS	240	Pts w/Special Challenges	1	2	0	2
			6	5	6	10
Fourth Semester (Second Fall)						
EMS	220	Cardiology II	2	3	0	3
EMS	260	Trauma Emergencies	1	3	0	2
EMS	231	EMS Clinical Practicum III	0	0	9	3
EMS	250	Medical Emergencies	3	3	0	4
EMS	270	Life Span Emergencies	3	3	0	4
			9	12	9	16
Fifth Semester (Second Spring)						
EMS	125**	Instructor Methodology	2	2	0	3
EMS	241	EMS Clinical Practicum IV	0	0	12	4
EMS	285	EMS Capstone	1	3	0	2
ENG		Second English elective [§]	3	0	0	3
HUM/FA		Humanities/Fine Arts Elective	3	0	0	3
			9	5	12	15

GRADUATION REQUIREMENT: 70 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

** Can take EMS 235 or EMS 140 (with EMS-140A) instead

If student intends to transfer to a four-year institution, they should take BIO 168 & BIO 169 instead of BIO 163 and MAT 143 instead of MAT 110.

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: 05/04/2023

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

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