

EMERGENCY MEDICAL SCIENCE A.A.S DEGREE

PROGRAM PLANNING GUIDE

CURRICULUM BY SEMESTER

<u>Course Number and Title</u>	<u>Class</u>	<u>HOURS PER WEEK</u>		<u>Credit</u>
		<u>Lab</u>	<u>Clinical</u>	
First Semester (First Spring)				
BIO 163+ Basic Anat & Physiology	4	2	0	5
ENG 111* Writing and Inquiry	3	0	0	3
MAT 110+ Math Measurement & Literacy	2	2	0	3
PED 110 Fit and Well for Life	2	0	0	2
PSY 150* General Psychology	3	0	0	3
	14	4	0	16
First Summer Term (First Summer)				
EMS 110 EMT	6	6	0	8
EMS 150 Emergency Vehicles & EMS Comm	1	3	0	2
MED 120 Survey of Med Terminology	2	0	0	2
	9	9	0	12
Second Semester (Fall)				
ENG 112 [§] Writing/Research in the Disc	3	0	0	3
<i>First 8 Weeks</i>				
EMS 122 EMS Clinical Practicum I	0	0	3	1
EMS 130 Pharmacology	3	3	0	4
EMS 131 Advanced Airway Management	1	2	0	2
<i>Second 8 Weeks</i>				
EMS 160 Cardiology I	1	3	0	2
EMS 221 EMS Clinical Practicum II	0	0	6	2
EMS 270 Life Span Emergencies	2	3	0	3
	10	11	9	17
Third Semester (Second Spring)				
EMS 140 Rescue Scene Management	1	3	0	2
EMS 220 Cardiology II	2	3	0	3
EMS 231 EMS Clinical Pract III	0	0	9	3
EMS 250 Medical Emergencies	3	3	0	4
EMS 260 Trauma Emergencies	1	3	0	2
Humanities / Fine Arts Elective	3	0	0	3
	10	12	9	17
Second Summer Term (Second Summer)				
EMS 125 EMS Instructor Methodology	1	2	0	2
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
	3	7	12	10

GRADUATION REQUIREMENT: 72 SEMESTER CREDIT HOURS

* College transfer courses

§ Other 3-credit-hour English courses such as ENG-114 may be accepted with EMS Department Head approval.

+ College Transfer Human Anatomy and Physiology Option:
BIO-168* with BIO-169* may be substituted for BIO-163.

Humanities / Fine Arts Elective

Choose one: HUM-115, ART-111, ART-114, ART-115, MUS-110, MUS-112, PHI-215, PHI-240

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

Date Revised: 4/20/2017

Program of Study Approval Date: Pending

Prior Revisions: July 2016, April 2017

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