

**EMERGENCY MEDICAL SCIENCE AAS ONLINE BRIDGE
PROGRAM PLANNING GUIDE**

Prereqs: HSD & Accuplacer

CURRICULUM BY SEMESTER

				HOURS PER WEEK			
<u>Course Number and Title</u>				<u>Class</u>	<u>Lab</u>	<u>Clinical</u>	<u>Credit</u>
First Semester							
EMS	280	EMS Bridging Course		2	2	0	3
EMS	125	Instructor Methodology		2	2	0	3
BIO	163 [‡]	Basic Anatomy & Physiology		4	2	0	5
MAT	110	Mathematical Measurement & Literacy		2	2	0	3
ENG	111*	Writing and Inquiry		3	0	0	3
				13	8	0	15
Second Semester							
EMS	235	EMS Management		2	0	0	2
PSY	150*	General Psychology		3	0	0	3
		Humanities Elective		3	0	0	3
ENG		Second English elective [§]		3	0	0	3
EMS	210	Advanced Patient Assessment		1	3	0	2
				12	3	0	13

TOTAL PROGRAM HOURS: 30 SEMESTER CREDIT HOURS

Prerequisite/Advanced Placement:

Applicants who successfully complete EMS 280 with a grade of 'C' or better will be awarded credit for EMS 285- EMS Capstone.

If an applicant has current and unencumbered paramedic credentials, credit will be awarded for the courses listed in the table.

COURSE	COURSE NAME	CREDIT HOURS
EMS 110	EMT	9
EMS 130	Pharmacology	4
EMS 131	Advanced Airway Management	2
EMS 160	Cardiology I	3
EMS 260	Trauma Emergencies	2
EMS 220	Cardiology II	3
EMS 122	Clinical Practicum I	1
EMS 221	Clinical Practicum II	2
EMS 250	Medical Emergencies	4
EMS 240	Patients with Special Challenges	2
EMS 270	Life Span Emergencies	4
EMS 231	Clinical Practicum III	3
EMS 241	Clinical Practicum IV	4

TRANSFERRABLE CREDIT: 45 SEMESTER CREDIT HOURS

GRADUATION REQUIREMENT: 73 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

College transfer considerations:

BIO 168 & BIO 169 can substitute BIO 163

MAT 143 can substitute MAT 110

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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