

EMERGENCY MEDICAL SERVICES - PARAMEDIC

CERTIFICATE: EMERGENCY MEDICAL SERVICES – PARAMEDIC	ASSOCIATE IN APPLIED SCIENCE DEGREE: EMERGENCY MEDICAL SERVICES – PARAMEDIC
Pre-requisites	Pre-requisites
EMS 105 – Emergency Medical Technician 6	EMS 105 – Emergency Medical Technician 6
Must be EMT certified prior to entering Paramedic Program	Must be EMT certified prior to entering Paramedic Program
Pre-requisite/Co-requisite Courses	Pre-requisite/Co-requisite Courses
BIO 135 – Basic Anatomy & Physiology with Laboratory* 4	MAT 110 – Applied Mathematics (or higher)* 3
AHS 115 – Medical Terminology* 3	BIO 135 – Basic Anatomy & Physiology with Laboratory* 4
Co-requisite Total 7	AHS 115 – Medical Terminology* 3
	Co-requisite Total 10
Fall Semester	Fall Semester
EMS 201 – Principles of Paramedicine I 6	EMS 201 – Principles of Paramedicine I 6
EMS 202 – Principles of Paramedicine II 5	EMS 202 – Principles of Paramedicine II 5
EMS 203 – Practicum I (Clinical) 1	EMS 203 – Practicum I (Clinical) 1
EMS 204 – Principles Lab I 2	EMS 204 – Principles Lab I 2
EMS 207 – Principles Lab II 1	EMS 207 – Principles Lab II 1
Semester Total 15	Semester Total 15
Spring Semester	Spring Semester
EMS 205 - Principles of Paramedicine III 6	EMS 205 - Principles of Paramedicine III 6
EMS 206 - Practicum II (Clinical) 3	EMS 206 - Practicum II (Clinical) 3
EMS 209 - Principles Lab III 2	EMS 209 - Principles Lab III 2
EMS 2081 - Principles of Paramedicine IV (Part 1) 4	EMS 2081 - Principles of Paramedicine IV (Part 1) 4
Semester Total 15	Semester Total 15
Summer Semester	Summer Semester
EMS 2082 - Principles of Paramedicine IV (Part 2) 2	EMS 2082 - Principles of Paramedicine IV (Part 2) 2
EMS 212 - Practicum III (Field) 4	EMS 212 - Practicum III (Field) 4
EMS 213 - Principles of Paramedicine V (Exam Prep) 2	EMS 213 - Principles of Paramedicine V (Exam Prep) 2
Semester Total 8	Semester Total 8
TOTAL CREDIT HOURS 45	
	Fall/Spring Semester
	ENG 101 - Writing I* 3
	Digital Literacy (Rec. OST 105 – Introduction to Information Systems or CIT 105 Introduction to Computers)* - 3
	Heritage/Humanities (Rec. PHI 110 – Medical Ethics)* 3
	Oral Communications (Rec. COM 252 – Introduction to Interpersonal Communications)* 3
	PSY 110 – General Psychology* 3
	Semester Total 15
	TOTAL CREDIT HOURS 63

*General credits (non-EMS) can be taken in any order, but it is recommended that the Biology course be taken before or as co-requisite with the first semester of EMS courses. BIO 137 & BIO 139 may be substituted for BIO 135.

Revised 9/25/19 – All program information and requirements are subject to change.

