



Liberal Studies, Pre-Emergency Medical Services/Paramedicine Associate in Applied Science

Five-Semester Pathway - Academic Year 2019-2020

Please visit www.smccme.edu/healthprograms for details on admission requirements

Admission Requirements			Prerequisites	Corequisites	Credits	My Plan
ENGL-100	English Composition		ENGL-090, ENGL-095		3	
BIOL-132	Anatomy & Physiology I w/ Lab		MATH-030	ENGL-100	4	
MATH-112	Quantitative Reasoning		MATH-030		3	
EMST-125	Emergency Medical Technician	Unless you are already a licensed EMT			6	
Semester 1	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
BIOL-138*	Anatomy & Physiology II w/Lab		BIOL-132		4	
EMSP-115	Paramedic Procedures	Offered Fall semester only	EMSP Program acceptance, BIOL-132, ENGL-100, MATH-112	BIOL-138, EMSP-120, EMSP-150	3	
EMSP-120	Paramedic Pharmacology & Medication Administration	Offered Fall semester only	EMSP Program acceptance, BIOL-132, ENGL-100, MATH-112	BIOL-138, EMSP-115, EMSP-150	3	
EMSP-150	Introductory Cardiology I	Offered Fall semester only	EMSP Program acceptance, BIOL-132, ENGL-100, MATH-112	EMSP-115, EMSP-120, BIOL-138	3	
	Freshman Interest Group Elective*	FIGS-102 Freshman Interest Group - Healthcare			1	
Semester 2	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
EMSP-165	EMS Operations	Offered Spring semester only	EMSP-115, EMSP-120, EMSP-150, BIOL-138	EMSP-170, EMSP-175	3	
EMSP-170	Patient Assessment	Offered Spring semester only	EMSP-115, EMSP-120, EMSP-150, BIOL-138	EMSP-165, EMSP-175	4	
EMSP-175	Advanced Cardiology	Offered Spring semester only	EMSP-115, EMSP-120, EMSP-150, BIOL-138	EMSP-165, EMSP-170	4	
ENGL-115*	English Literature		ENGL-100		3	
PSYC-100*	Introduction to Psychology			ENGL-050, ENGL-075	3	
Semester 3	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
EMSP-200	Clinical Practicum I	Offered Summer semester only	EMSP-165, EMSP-170, EMSP-175	EMSP-201	3	
EMSP-201	Medical Emergencies	Offered Summer semester only	EMSP-165, EMSP-170, EMSP-175,	EMSP-200	5	
Semester 4	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
EMSP-205		Offered Fall semester only	EMSP-200, EMSP-201		4	
EMSP-235	Special Populations	Offered Fall semester only	EMSP-200, EMSP-201		4	
EMSP-250	Paramedic Clinical Practicum II	Offered Fall semester only	EMSP-200, EMSP-201		4	
Semester 5	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
EMSP-285	Paramedic Field Internship	Offered Spring semester only	EMSP-205, EMSP-235, EMSP-250	EMSP-280	6	
EMSP-280	Paramedic Boards Review	Offered Spring semester only	EMSP-205, EMSP-235, EMSP-250	EMSP-285	3	
	Fine Arts / Humanities Elective*	Photography 1 or Oral Communications	See course prerequisites	See course corequisites	3	

*Can be completed before program acceptance

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Admission Requirements (Students must take these prior to acceptance to Paramedicine.)					
COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
ENGL-100	English Composition	ENGL-090, ENGL-095		3	
BIOL-132	Anatomy & Physiology I with Lab	MATH-030	ENGL-100	4	
MATH-112	Quantitative Reasoning	MATH-030		3	

General Education Requirements (Students can take these prior to acceptance to Paramedicine.)					
COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
ENGL-115	Introduction to Literature	ENGL-100		3	
FIGS-102	Freshman Interest Groups-Health			1	
BIOL-138	Anatomy & Physiology II with Lab	BIOL-132		4	
	Fine Arts or Humanities Elective			3	
PSYC-100	Introduction to Psychology		ENGL-090, ENGL-095	3	

Major Required Courses					
COURSE CODE	COURSE TITLE	PREREQUISITES	COREQUISITES	CREDITS	MET
EMSP-115	Paramedic Procedures	EMSP program acceptance, BIOL-132, ENGL-100, MATH-112	EMSP-120, EMSP-150, BIOL-138	3	
EMSP-120	Paramedic Pharmacology & Medication Administration	EMSP program acceptance, BIOL-132, ENGL-100, MATH-112	EMSP-115, EMSP-150, BIOL-138	3	
EMSP-150	Introductory Cardiology	EMSP program acceptance, BIOL-132, ENGL-100, MATH-112	EMSP-115, EMSP-120, BIOL-138	3	
EMSP-165	EMS Operations	EMSP-115, EMSP-120, EMSP-150, BIOL-138	EMSP-170, EMSP-175	3	
EMSP-170	Patient Assessment	BIOL-138, EMSP-115, EMSP-120, EMSP-150,	EMSP-165, EMSP-175	4	
EMSP-175	Advanced Cardiology	BIOL-138, EMSP-115, EMSP-120, EMSP-150	EMSP-165, EMSP-170	4	
EMSP-200	Clinical Practicum I	EMSP-165, EMSP-170, EMSP-175,	EMSP-201	3	
EMSP-201	Medical Emergencies	EMSP-165, EMSP-170, EMSP-175	EMSP-200	5	
EMSP-205	Trauma Management	EMSP-200, EMSP-201	EMSP-235, EMSP-250	4	
EMSP-235	Special Populations	EMSP-200, EMSP-201	EMSP-205, EMSP-250	4	
EMSP-250	Paramedic Clinical Practicum II	EMSP-200, EMSP-201	EMSP-205, EMSP-235	4	
EMSP-280	Paramedic Boards Review	EMSP-205, EMSP-235, EMSP-250	EMSP-275	3	
EMSP-285	Paramedic Field Internship	EMSP-205, EMSP-235, EMSP-250	EMSP-280	6	