

EMERGENCY MEDICAL TECHNICIAN/PARAMEDIC A.A.S. (CAREER) - HOWARD COMMUNITY COLLEGE

Academic Advisor: Jennifer McAninley (for students whose last name starts with A-K)

Email: jmcaninley@frederick.edu

Phone: 240.629.7935

Academic Advisor: Amber Tobery (for students whose last name starts with L-Z)

Email: atobery@frederick.edu

Phone: 240.629.7967

Mid-Maryland Allied Healthcare Education Consortium

Program Description

This area of study prepares graduates to provide immediate care for the critically ill or injured at the site of an emergency. Emergency care is maintained during transport of patients to hospital settings. Instruction includes classroom and clinical experience. Successful completion of the program leads to eligibility to take state and national certification examinations in Emergency Medical Technician-Paramedic. Graduates are employed by fire and rescue organizations, hospitals, private ambulance companies, and other health care agencies. Current EMT certification¹ and all required prerequisite courses must be verified for enrollment in EMSP-160, along with proof of experience as an EMT as outlined by Code of Maryland (COMAR) regulations.

For more information, contact Career and Academic Planning Services at FCC or the Health Sciences Division at Howard Community College, 443.518.1560.

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EMT certification may be obtained by completing EMSP 106 and EMSP 107.

Program Requirements

Code	Title	Credits
English		
ENGL 101	English Composition ¹	3
Mathematics		
Mathematics Elective (Gen Ed course list) (https://frederick-public.courseleaf.com/general-education-core/#mathematics) - Recommended course(s) below:		3
MATH 120	Statistics	
Social & Behavioral Sciences		
PSYC 101	General Psychology	3
Arts & Humanities		
COMM 101	Introduction to Communication Studies	3
	or COMM 103 Public Speaking	
Biological & Physical Sciences		
BSCI 223	Microbiology for Allied Health	4
BSCI 201	Anatomy and Physiology I	4
BSCI 202	Anatomy and Physiology II	4
Emergency Medical Technician/Paramedic²		

HEAL 105	Drug Calculations	1
EMSP 160	Prevention and Management of Emergency Situations	6
EMSP 200	Airway, Patient Assessment and Trauma Management	9
EMSP 205	Medical Emergencies I	5
EMSP 210	Medical Emergencies II	9
EMSP 215	Medical Emergencies III	6
EMSP 230	Paramedic Internship and Evaluation	5

Total Credits		65
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Students must earn a grade of "C" or better in ENGL 101 English Composition.

2

Courses offered at Howard Community College.

A grade of "C" or better is required in all paramedic, mathematics, and science courses.

Transfer Note

For more information on careers and transfer, contact the Career and Academic Planning Services office at 301.846.2471 or visit Transfer Services (<https://www.frederick.edu/student-resources/counseling-advising/transfer-services.aspx>).