**EMERGENCY MEDICAL TECHNICIAN/PARAMEDIC PROGRAM**
**ASSOCIATE OF APPLIED SCIENCE (AAS) DEGREE**
**Health Sciences Pathway – Program Code #132**

Program Planner 2024-2025

**HOWARD COMMUNITY COLLEGE**
*You Can Get There From Here.*

| Coursework required to obtain EMT certification (EMT certification is required before beginning Paramedic program) | | | |
|---|---|---|---|
| EMSP-106** | Preparation for EMT 1 | 4 | |
| EMSP-107** | Preparation for EMT 2 | 4 | |

***EMSP-106 & EMSP-107 prepare students for written and practical exams needed for EMT certification. Students must either be 18 years of age or have written permission from their parents if 16-18 years of age.*

### PARAMEDIC PRE- AND CO-REQUISITE COURSEWORK

| Course Number | General Education Core | Term/Planning Notes | Credits Required | Pre- / Co-Requisites |
|---|---|---|---|---|
| BIOL-101 *or* BIOL-107 *or* BIOL-200 | General Biology I *or* Fundamentals of Microbiology *or* Microbiology | Completed within 10 years of first clinical course | 4 | Prerequisite |
| BIOL-106 *or* BIOL-203 and BIOL-204 | Basic Anatomy and Physiology *or* Anatomy & Physiology I and Anatomy & Physiology II | Completed within 10 years of first clinical | 4 or 8 | Pre- *or* Co-requisite |
| BIOL-204 | Anatomy & Physiology II | Completed within 10 years of first clinical course | 4 | Prerequisite |
| HEAL-105 | Drug Calculations | | 1 | Prerequisite |
| ENGL-121 | College Composition | | 3 | Pre- *or* Co-Requisite |
| Math Core: MATH-132 *or* MATH-138 *or* MATH-141 | Math Core: Topics in Mathematical Literacy *or* Statistics *or* College Algebra *or* higher | | 3-5 | Pre- *or* Co-Requisite |
| PSYC-101 | General Psychology | | 3 | Pre- *or* Co-Requisite |
| COMM-101 *or* COMM-105 *or* COMM-110 | Speech Requirement | | 3 | Pre- *or* Co-Requisite |
| General Ed Core | Information Literacy Core | | 3 | Pre- *or* Co-Requisite |

### PARAMEDIC CLINICAL COURSEWORK

| Course Number | Course | Credits | Term |
|---|---|---|---|
| EMSP-160 | Prevention & Management of Emergency Situations | 6 | Spring |
| EMSP-200 | Airway, Patient Assessment & Trauma Management | 9 | Spring |
| EMSP-205 | Medical Emergencies I | 5 | Summer |
| EMSP-210 | Medical Emergencies II | 9 | Fall |
| EMSP-215 | Medical Emergencies III | 6 | Fall |
| EMSP-230 | Paramedic Internship & Evaluation | 5 | Spring |
| Total Program Credits: | | 65-67 | |

**\*As of Fall 2022, ALL students are required to show proof of health insurance. HCC does not provide or sponsor health insurance for students.**

ADMISSION REQUIREMENTS:

- If not already an accepted student to Howard Community College (HCC), please submit HCC's online application for admission, Apply for Credit Programs.  Select the EMT/Paramedic area of study, as well as the program code—132.
- Submit official college transcript(s) and Transcript Evaluation Request Form, if transferring courses from other academic institution/s.
- Submit the EMT/Paramedic Supplemental Application with one-time fee of $25 and two documents verifying residency (*Howard County residents only*).  **The online application for Spring admission may be found at www.howardcc.edu/emtadmissions between June 15 and October 15.**
- Submit an official high school transcript or GED.
- Submit a current MD or National Registry EMT card/certification.
- All pre- and co-requisite courses must be completed with a 'C' or higher unless otherwise stated.
- A cumulative HCC GPA of 2.0 or higher is required.
- Please visit www.howardcc.edu/emtadmissions for more information and to access program documents.

SELECTION OF STUDENTS:

- Randomized digital lottery systems are held whenever the number of qualified new applicants exceeds the number of available seats.
- **Priority is given to applicants with pre- and co-requisites completed by application deadline.**
- Within the lottery, students are selected in the following order:
  1. Howard County residents
  2. In-state, out-of-county residents
  3. Out-of-state residents
- Applicants are randomly selected and each qualified applicant is offered a seat or assigned a waitlist number based upon order of selection.
- As seats become available, waitlisted students will be admitted into the program.
- A waitlist will be maintained, but will not roll over to the next year.  Students on the waitlist who do not receive a seat will need to submit a new supplemental application during the next application period.

QUESTIONS:

Admissions Voicemail:  443-518-4230, email:  admissions@howardcc.edu or visit the Office of Admissions and Advising located in RCF Building, Room 242.

PLEASE NOTE:

A Drug Screening and Criminal Background Check will be required prior to enrollment in any nursing/allied health clinical course in order to ensure the safety of patients in the clinical setting.  Students who do not comply with the drug screening and criminal background check are ineligible for placement in clinical agencies and therefore are not able to progress in the clinical nursing/allied health program.  Students with a criminal background may be unable to progress in the clinical nursing/allied health program. It is the students' responsibility to know whether they are eligible for licensure. If a student has a criminal background, it is the students' responsibility to explore whether the background will prohibit them from being licensed and employed in the health care industry. HCC faculty and staff are NOT able to provide legal advice. If you have any questions about your existing criminal background, you may wish to discuss this with legal counsel.

The college reserves the right to change unilaterally, without notification, any requirement, fee or program if it is deemed necessary.