

## Certificate Track

### Prerequisites:

All applicants must:

- ◆ be sponsored by a NJ MICU Program
- ◆ have a High School Diploma or GED
- ◆ be 18 years of age
- ◆ be currently certified as a New Jersey EMT-A, EMT-B, or EMT-I
- ◆ have current certification in CPR to the level of the professional rescuer
- ◆ have a minimum score of 75% on the NJ EMT exam
- ◆ have a minimum of 1 year active experience as an EMT with an ambulance or rescue squad or other EMS provider. Two years experience is preferred.
- ◆ possess a valid Driver's License
- ◆ possess and maintain health insurance coverage during the entire course of education
- ◆ be physically capable of performing all skills required of a paramedic
- ◆ not have been convicted of any crime, or an offense involving moral turpitude or drugs. (A waiver from the commissioner of health is possible - contact NJ DOH, office of EMS for details.)

Once applications have been received, all prospective students must take, and successfully pass, an EMT-type entrance exam. After passing the exam, applicants will be interviewed by the MICU student selection team. Upon completion of this process, applicants will be notified in writing of the committee's decision.

### First Year:

#### First Semester:

17 Weeks

- ◇ Mostly weeknights
- ◇ Approximately 4 Saturdays

#### Courses:

- ⇒ Paramedic Theory I 3 credits
- ⇒ Paramedic Theory II 6 credits \*
- ⇒ Human Biology+ 3 credits

#### Second Semester:

18 Weeks

- ◇ approximately 5 Saturdays
- ◇ includes ACLS

#### Courses:

- ⇒ Medical Emergencies I 8 credits\*
- ⇒ Clinical Practice I 4 credits\*
  - Iv Therapy
  - Laboratory
  - Respiratory Therapy
  - Cardiac Cath Lab

#### Third Semester:

- ⇒ Clinical Practice II 3 credits\*
  - EKG Department
  - OR Rotation
  - Intensive Care Unit
  - Emergency Department

### Second Year:

#### First Semester:

17 Weeks

- ◇ approximately 2 Saturdays and 2 Sundays
- ◇ Includes PALS, PHTLS, and HazMat

#### Courses:

- ⇒ Medical Emergencies II 8 credits\*
  - includes Trauma Emergencies
  - OB/GYN Emergencies
  - Psychiatric Emergencies
- ⇒ Clinical Practice III 4 credits\*
  - Pediatrics
  - Trauma Center
  - Labor & Delivery
  - Psychiatric Services

#### Second & Third Semesters:

#### Courses:

(minimum 400 hours or until competency is achieved)

- ⇒ Clinical Practice IV 4 credits\*
  - Field Internship
- ⇒ Clinical Practice V 2 credits\*
  - Field Residency

Upon successful completion of the Certificate Course and the successful passing of the National Registry Certification Examination, the student will have earned 42 total credits applicable to the *Associates in Applied Science, Health Sciences Degree*.  
+ **PLEASE NOTE:** the Human Biology course is **NOT** transferable to the AAS Degree.

## Associates in Applied Science Degree Track

Students wishing to follow the AAS Degree track need to complete the Certificate Track requirements, and must complete the following courses totaling 23 general education credits:

### Pre-Requisite:

⇒ Biology I 4 credits

### First Year:

#### First Semester:

⇒ Human A&P\*\*++ 4 credits

⇒ English Composition I 3 credits

#### Second or Third Semester:

⇒ Basic Psychology 3 credits

### Second Year:

#### First or Second Semester:

⇒ English Composition II 3 credits

⇒ Developmental Psych. 3 credits

⇒ Biomedical Ethics 3 credits

\*\*Human Anatomy & Physiology is to be taken in lieu of the Human Biology course offered in the Certificate Track.

++Students planning to articulate the AAS Degree with a baccalaureate degree are strongly urged to take Anatomy & Physiology I & II (with lab) in lieu of Human Anatomy and Physiology.

**Paramedic Science courses are “closed” courses. Only students who are sponsored by a State-approved Mobile Intensive Care Unit will be allowed into the program.**

**Tuition:** (prices are current only to April 1999. For up-to-date fees, please contact Camden County College)  
\$57 / credit for Didactic Courses only.  
\$194 / credit for courses marked “\*”  
(includes lab fee of \$137 / credit.)  
All tuition and fees are paid to Camden County College.  
Financial Aid is available. Contact Camden County College for more information about tuition assistance, at (856) 227-7200.

To request an application, please contact the MICU office at  
(856) 384-1000

or

via our website at:  
[www.umh-micu.org](http://www.umh-micu.org)

For further information about paramedic education, please contact

Patricia Lutz,  
MICU EMS Educator  
(856) 384-1000  
MICU Administrative Offices  
238 S. Evergreen Avenue  
Woodbury, NJ 08096

## Paramedic Sciences



## Program

Underwood-Memorial  
Hospital

Mobile Intensive Care Unit

in conjunction with  
Virtua – West Jersey Health Systems MICU  
and  
Camden County College