

## **EMERGENCY SERVICES TECHNOLOGY**

Associate of Applied Science

## JOB OPPORTUNITIES FOR GRADUATES

The Emergency Services Technology Program prepares graduates to find positions with federal, state and local fire departments, and ambulance services companies. Additionally, it prepares graduates to earn certifications as a Nationally Registered Paramedic and Firefighter II.

Emergency medical technicians (EMTs) and paramedics care for the sick or injured in emergency medical settings. People's lives often depend on their quick reaction and competent care. EMTs and paramedics respond to emergency calls, performing medical services and transporting patients to medical facilities.

Firefighters control and extinguish fires or respond to emergency situations where life, property, or the environment is at risk. Duties may include fire prevention, emergency medical service, hazardous material response, search and rescue, and disaster assistance.

## **SALARY**

The Bureau of Labor Statistics Association website states that the average entry level imcome for a Firefighter in Ohio was \$49,080 in 2017. The average entry level hourly wage of Firefighters in Ohio was \$23.60 in 2017. The average entry level income for a Paramedic in Ohio was \$33,380 in 2017. The average entry level hourly wage of Paramedics in Ohio was \$16.05 in 2017.

## **LOCATION**

Toledo-area Campus

## **ACCREDITATION**

The Owens Community College Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

Commission on Accreditation of Allied Health Education Programs 1361 Park Street Clearwater, FL 33756 727-210-2350 www.caahep.org

State of Ohio Fire Charter (#344) through Dec. 1, 2020. State of Ohio EMS Accreditation (#344) through March 31, 2020.

## TRANSFER OPTIONS

Graduates may pursue a bachelor's degree at Bowling Green State University in Fire Administration. Meet with an Advisor or the Department Chair for more information.





Toledo-area Campus - (567) 661-7777 Findlay-area Campus - (567) 429-3509





# **PROGRAM CURRICULUM**

## **EMERGENCY SERVICES TECHNOLOGY**

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## **REQUIRED COURSES**

## **1ST SEMESTER**

ENG 111 Composition I\* Credits: 3(Lec: 3) or Credits: 4(Lec: 4) ENG 111P Composition I Plus \* BIO 211 Anatomy and Physiology I\* Credits: 4(Lec: 3 Lab: 3) or Credits: 3(Lec: 3) EMM 274 Anat & Phys for Paramedics PHY 115 Physical Science for Tech Credits: 4(Lec: 3 Lab: 3) EMM 270 Emergency Medical Technician-B Credits: 5(Lec: 4 Lab: 4) IST 100 **Fundamentals of Computing** Credits: 1(Lec: 1)

### **2ND SEMESTER**

EMM 277 Paramedic I Credits: 8(Lec: 5 Lab: 6 Clinical: 5)
FST 151 Fire Fighter I Credits: 5(Lec: 3 Lab: 7)
Speech Elective Credits: 3(Lec: 3)

### **3RD SEMESTER**

FST 152 Fire Fighters II Credits: 4(Lec: 3 Lab: 4)
EMM 279 Paramedic II Credits: 8(Lec: 5 Lab: 6 Clinic: 5)
BIO 212 Anatomy and Physiology II\* Credits: 4(Lec: 3 Lab: 3)
or
PSY 111 Indust/Organization Psych Credits: 3(Lec: 3)

### **4TH SEMESTER**

EMM 281 Paramedic III Credits: 8(Lec: 3 Lab: 9 Clinic: 16)
MTH 213 Introductory Statistics\* Credits: 3(Lec: 3)
ENG 130 Intro to Technical Comm Credits: 3(Lec: 3)

\*Ohio Transfer Module Course

More information about the Ohio Transfer Module Course can be found at www.ohiohighered.org/transfer/transfermodule

## **OWENS.EDU**

Office of Admissions

Toledo-area Campus - (567) 661-7777 Findlay-area Campus - (567) 429-3509 School of Business, Hospitality Management and Public Safety (567) 661-7600 cep@owens.edu



