2018-2019 TTC Catalog

Paramedic

Paramedic

Certificate in Applied Science
36 Credit Hours
This certificate is designed for students who want to expand their knowledge and skills in pre-hospital medicine in the professions of EMS or the fire services.

Major Requirements

EMS 116 Advanced Cardiac Life Support 1
EMS 117 Pediatric Advanced Life Support 1
EMS 119 Emergency Medical Services Operations 2
EMS 120 Pharmacology 3
EMS 211 Advanced Clinical Experience I 3
EMS 214 Advanced Clinical Experience II 3
EMS 217 Introduction to Electrocardiography 2
EMS 218 EMS Management Seminar 2
EMS 220 Paramedic Internship I 3
EMS 221 Paramedic Internship II 3
EMS 222 Paramedic Internship III 3
EMS 233 Paramedic Emergency Medical Care I 2
EMS 234 Paramedic Emergency Medical Care II 3
EMS 235 Paramedic Emergency Medical Care III 2
EMS 236 Paramedic Emergency Medical Care IV 3

Total: 36

Applicants who meet college and program requirements will be considered qualified and will be admitted on a first-qualified, first-admitted basis. Applicants must have completed the EMT Basic Apprentice Certificate and the Advanced Emergency Medical Technician certificate program or current Advanced Emergency Medical Technician certification. Two college-approved Anatomy and Physiology courses (BIO 210/211) with a grade of C or better within the last five years are also required.

A. Achieve qualifying scores on the college’s placement test, SAT or ACT.
B. Complete a Health Sciences application for the Emergency Medical Technology program.
C. Attend an official advising session with a program faculty member.
D. Provide proof of high school graduation or equivalent by submitting a copy of high school transcript, diploma or GED.
E. Earn a grade of C or better in all courses required for the program. Laboratory sciences must have been completed within five years of the admission date.

F. Satisfy academic probation/suspension requirements, if applicable, by providing proof of a minimum 2.0 GPA on all college course work by submitting official copies of college transcripts, other than TTC transcripts, to the Admissions office.

G. Submit proof of a minimum of 12 hours of observation of an EMT-Paramedic employed by an emergency services agency. The applicant is responsible for arranging the observation time for the Emergency Medical Technician certificate only.

H. Maintain a minimum cumulative 2.0 GPA and not be on academic or disciplinary suspension at the time of admission and date of entry into the program.

I. Provide evidence of completion of the criminal background check and drug screen required by the college. EMT faculty will provide information and necessary forms at the advising session.

J. Provide the TTC program coordinator with a completed, current Health Student Health Record. EMT faculty will provide information and necessary forms at the advising session.

K. Provide proof of current CPR, EMT-B, and/or EMT-I certifications.