Emergency Medical Technology Certificate Programs

Program Admission Requirements

Applicants who meet college and program requirements will be considered qualified and will be admitted on a first-qualified, first-admitted basis.

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.

Emergency Medical Technician Certificate in Applied Science

Credit Requirements: 11 semester credit hours

This certificate is designed for students who want to begin their careers in EMS or expand their skills in the fire services.

Admission to this program requires proof of high school graduation (or GED) and qualifying scores on SAT, ACT or the TTC placement test.

First Semester – Fall

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 210</td>
<td>Anatomy and Physiology I</td>
<td>4</td>
</tr>
<tr>
<td>EMS 102</td>
<td>Principles of Emergency Medical Care I</td>
<td>2</td>
</tr>
<tr>
<td>EMS 103</td>
<td>Principles of Emergency Medical Care II</td>
<td>3</td>
</tr>
<tr>
<td>EMS 212</td>
<td>EMS Field Internships</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>11</strong></td>
</tr>
</tbody>
</table>

Advanced Emergency Medical Technician Certificate in Applied Science

Credit Requirements: 12 semester 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.

Admission to this program requires proof of high school graduation (or GED) and qualifying scores on SAT, ACT or the TTC placement test as well as successful completion of the Emergency Medical Technician certificate or be a current Emergency Medical Technician. College-approved Anatomy and Physiology (BIO 210) with a grade of C or better within the last five years is also required.
HEALTH SCIENCES

First Semester – Spring
BIO 211 Anatomy and Physiology II 4
EMS 107 Advanced Emergency Care I 2
EMS 108 Advanced Emergency Care II 3
EMS 115 International Trauma Life Support 1
EMS 219 EMS Field Internship II 2
Total 12

Paramedic

Certificate: Paramedic Certificate
Credit Requirements: 36 semester 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.

Admission to this program requires proof of high school graduation (or GED) and qualifying scores on SAT, ACT or the TTC placement test as well as successful completion of 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.

First Semester – Summer
EMS 116 Advanced Cardiac Life Support 1
EMS 120 Pharmacology 3
EMS 217 Introduction to Electrocardiography 2
EMS 220 Paramedic Internship I 3
Total 9

Second Semester – Fall
EMS 117 Pediatric Advanced Life Support 1
EMS 119 Emergency Medical Services Operations 2
EMS 211 Advanced Clinical Experience I 3
EMS 221 Paramedic Internship II 3
EMS 233 Paramedic Emergency Medical Care I 2
EMS 234 Paramedic Emergency Medical Care II 3
Total 14

Third Semester – Spring
EMS 118 Advanced Medical Life Support 1
EMS 214 Advanced Clinical Experience II 3
EMS 218 EMS Management Seminar 2
EMS 222 Paramedic Internship III 3
EMS 235 Paramedic Emergency Medical Care III 2
EMS 236 Paramedic Emergency Medical Care IV 3
Total 14

Fitness Specialist

Certificate: Applied Science
Credit Requirements: 37 semester credit hours

The Fitness Specialist certificate provides entry-level training for the fitness industry. Graduates will be qualified to work in gyms, commercial and corporate fitness centers and provide aerobics, cardio, weight training, wellness and personal fitness training services.

Admission Requirements

Applicants will be admitted to this program on a first-qualified, first-admitted basis. Applicants are considered to be qualified for admission to the next available class when they meet all college and program requirements. Classes in this program begin Summer Semester.

APPLICANTS MUST COMPLETE ALL OF THE FOLLOWING REQUIREMENTS

I. General College Admission Requirements
Achieve admission to the college by meeting TTC’s requirements for certificate programs. Please note that applicants not achieving appropriate test scores will be required to complete courses indicated by placement test scores.

Note: Admission to the college does not guarantee admission to the Fitness Specialist program.

II. Program Admission Requirements
Applicants should ensure that each of the following admission requirements is on file in the Admissions office as soon as it is completed. Information may be submitted in person or by mail to:

Trident Technical College
Admissions Office, AM-M
(Student Center, Bldg. 410, Room 110)
P.O. Box 118067
Charleston, SC 29423-8067

For updated catalog, visit www.tridenttech.edu.