Aiken
Technical
College
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Associate Degree in

Emergency Medical

Technology Application

2020-2021

Aiken Technical College
Paramedic Program Application

Admission Information for Fall 2020

Associate in Applied Science: Major in Emergency Medical Technology

The program will equip paramedics in the cognitive, psychomotor and affective domains with the knowledge, skills, and confidence necessary to perform in the capacity of an entry level paramedic. The Associate Degree program will prepare individuals to perform advanced level assessments, stabilization, and transportation of sick and injured patients in a pre-hospital environment. This program places a high emphasis on skills and leadership abilities being developed in order to provide quality care in unpredictable environments.

Application Timeline:

Application Deadline	Semester to Start Program
May 29, 2020 by 1:00 p.m.	Fall 2020 (August)

General Requirements (all required documents must be attached for consideration):

- Applicants must have a high school diploma or GED.

- Applicants must be at least 18 years of age upon completing the EMT Basic courses of the degree program (commonly taught in the second semester of the program).

- Applicants must be physically fit and able to perform the tasks required of an EMT.

- Applicants must be able to be placed in the following General Education courses:

    a. BIO 112 – Basic Anatomy and Physiology.
    b. ENG 160 – Technical Communications.
    c. MAT 155 – Contemporary Mathematics.

- Students admitted to the degree program are required to carry professional liability insurance, which is provided for an additional fee, added to tuition and fees.

- Applicants whose first language is not English must submit official TOEFL scores. A minimum score of 61 on the Internet-based TOEFL is required to be eligible to apply to the program.

- Students admitted to the degree program will be required to complete and pass a criminal background check and drug test prior to clinical rotations. Depending on the result of the background check and drug test, a student may not be able to participate in clinical and will be withdrawn from the program.

- Students admitted to the program must submit documentation for each of the following:

    a. A physical exam (College form to be provided).
    b. 2-step TB skin test or chest X-ray.
    c. Hepatitis B vaccine series, titer, or declination statement.
    d. Proof of current immunizations, to include seasonal flu.

- Students admitted are required to have reliable transportation for clinical rotations located throughout the community and must be physically able to meet the clinical requirements.

- Applicants must have valid driver's license.

- Applicants will need to have the Program Director's signature on the application prior to submitting.

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Paramedic Curriculum
Associate in Applied Science

Course Number	Course Name	Semester Credit
General Education/Other Requirements (16 credit hours)		
BIO 112	Basic Anatomy and Physiology	4
ENG 160	Technical Communications	3
MAT 155	Contemporary Mathematics	3
PHI 110	Ethics	3
PSY 201	General Psychology	3
*General education courses must be completed with a minimum grade of "C" prior to starting the Major Course Requirements for Paramedic. See program advisor for details.		
Major Course Requirements – EMT Basic (12 credit hours)		
*Several of the EMS courses have required prerequisites and should be taken in sequence. See Program Director for details.		
EMS 114	Emergency Vehicle Ops Management	2
EMS 110	Emergency Medical Technician	5
EMS 119	EMS Operations	2
EMS 120	Pharmacology	3
Major Course Requirements – Advanced EMT (10 credit hours)		
*Major Course Requirements for EMT Basic must be completed with a minimum grade of "C" prior to starting Major Course Requirements for Advanced EMT. See Program Director for details.		
EMS 111	Advanced Emergency Care	5
EMS 113	Adv. Mgmt. of the Trauma Patient	1
EMS 212	EMS Field Internship	2
EMS 217	Intro to Electrocardiography	2

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Major Course Requirements - Paramedic (36 credit hours)		
Major Course Requirements for Advanced EMT must be completed with a minimum grade of "C" prior to starting Major Course Requirements for Paramedic. See Program Director for details.		
EMS 210	Advanced Emergency Medical Care I	5
EMS 151	Paramedic Clinical I	2
EMS 232	Paramedic Internship I	2
EMS 116	Advanced Cardiac Life Support	1
EMS 117	Pediatric Advanced Life Support	1
EMS 118	Advanced Medical Life Support	1
EMS 213	Advanced Emergency Medical Care II	4
EMS 216	Principles of Rescue	4
EMS 231	Paramedic Clinical II	2
EMS 242	Paramedic Internship II	2
EMS 270	NREMT Review	4
EMS 271	Advanced Emergency Operations	4
EMS 272	Paramedic Capstone	4
	Total Credit Hours	**74**
Students will be required to pass the National Registry of Emergency Medical Technicians (NREMT) certification exam for EMT prior to completing the Advanced EMT and the NREMT for Advanced EMT prior to completing Paramedic. All Paramedic students who complete the required courses will be eligible to take the NREMT exam for Paramedic (NRP). Students who successfully pass the NREMT exams will be eligible to apply for state certification in South Carolina and Georgia for each level completed. See the Program Director for more details.		

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Please submit this form to the Enrollment Services Center, Room 152.

Application MUST be typed.

Name: _____ Date: _____

Student ID: _____

Address: _____

City: _____County: _____State: _____Zip: _____

Phone: _____Cell Phone: _____

Email: _____

Application Checklist:

☐ Applied for admission to the College.

☐ Documentation (required for consideration) is attached for **<u>one</u>** of the following:

- Successful completion of college-level English and math courses with a grade of "C" or higher or acceptable test scores. (Attaching an unofficial transcript to your application is acceptable.)
- All required **transitional education** courses with a grade of "C" or better. (Attaching an unofficial transcript to your application is acceptable.)Meet placement requirements.

☐ Met with Program Director. Signature of director: _____

☐ TOEFL scores are attached (if English in not your first language).

The deadline for Fall 2020 admission is May 29, 2020 by 1:00 p.m.
All required documentation must be attached for consideration.

Revised 09/29/19