Emergency Medical Science
Fall 2027 Entry (August Start)
Associate in Applied Science - 68 Credit Hours
Jamestown Campus

The Emergency Medical Science program has a selective admissions process. The cap on annual student enrollment is 25. Therefore, with each admission process, the number of accepted students varies depending on the number of continuing students. Typically, 25 students are accepted with each fall admission. This packet will outline minimum criteria, program coursework, and the application/selection process. Before applying, it is recommended to review the Technical Standards and Essential Functions required for the program. Reading these standards carefully along with a realistic assessment of your own personality, interests, abilities, strengths, and weaknesses will ensure that you choose a program and career path that is a good fit for you.

Please read the contents of this packet carefully and in its entirety as some requirements are time-sensitive.

PROGRAM ADMISSION REQUIREMENTS

✓**Complete the GTCC General Admission/Readmission Process (new and returning students).**
- *Students currently enrolled at GTCC do not need to complete a new application for admission. These students will begin with the remaining steps and make sure the NC Residency is current.*
- *See page 2 for details on this requirement.*
- ***It is highly recommended to have this step completed by June 11th.***

✓**Complete the REQUIRED Program Information Session by June 18th.**
- *See page 3 for instructions for accessing the session.*
- ***Sessions completed for previous admission cycles are NOT acceptable**.*

✓**Demonstrate "college readiness" for English and Mathematics.**
- *See page 3 to view options for meeting this requirement.*

✓ **Submit the Fall 2027 Emergency Medical Science Program Application**
- *Applications can be submitted **March 1st through June 25th.***
- *See page 4 for details on application submissions.*

Note: Meeting all criteria listed above does not guarantee acceptance to the program. However, all criteria must be met to apply and be considered for selection.

PROGRAM CURRICULUM OUTLINE

Emergency Medical Service Program Courses

Prerequisite courses are in BOLD and must be completed prior to applying to the program.

These courses are taken once accepted to the program.

	EMS Program Courses		
	Course	**Title**	**Credits**
FALL 2027			
8-week Session I	EMS 110	Emergency Medical Technician (EMT)	9
	BIO 163	Basic Anatomy & Physiology	5
	ENG 111	**Writing & Inquiry**	**3**
	ACA 111	College Student Success (or ACA 118, ACA 122)	1
		Total Semester Hours:	**20**
SPRING 2028			
8-week Session I	EMS 130	Pharmacology	4
8-week Session I	EMS 131	Advanced Airway Management	2
8-week Session II	EMS 240	Patients with Special Challenges	2
8-week Session II	EMS 260	Trauma Emergencies	2
8-week Session II	EMS 270	Life Span Emergencies	4
8-week Session II	EMS 122	Clinical Practicum I	1
	MAT 143	**Quantitative Literacy**	**3**
		Total Semester Hours:	**18**
	SUMMER 2028		
	EMS 160	Cardiology I	3
	EMS 221	Clinical Practicum II	2
	Communication or English Course	COM 110 (Introduction to Communication), COM 120 (Introduction to Interpersonal Communication), COM 231 (Public Speaking), ENG 112 (Writing/Research in the Disciplines), ENG 113 (Writing/Literature Research) **or** ENG 114 (Professional Research and Reporting)	3
		Total Semester Hours:	**8**
	FALL 2028		
	EMS 231	Clinical Practicum III *(8-week course)*	3
	EMS 220	Cardiology II	3
	EMS 250	Medical Emergencies	4
		Total Semester Hours:	**10**
	SPRING 2029		
	EMS 241	Clinical Practicum IV	4
	EMS 285	EMS Capstone	2
	PSY 150	General Psychology	3
	Humanities/Fine Arts Elective	Humanities/Fine Arts Elective Select from GTCC Humanities/Fine Arts Courses	3
		Total Semester Hours:	**12**
		Total Program Credits:	**47**

	TOTAL CREDITS REQUIRED FOR DEGREE:	68

Table 1 EMS Program Courses

GUIDED ENTRY ADMISSION PROCESS – GTCC HEALTH SCIENCES PROGRAMS
MEET PROGRAM ADMISSION REQUIREMENTS

Complete the GTCC General Admission Process (New and Returning Students)

- **New and returning GTCC students must complete the GTCC general admission, including the North Carolina Residency Determination Service (RDS).** To get started, visit the Admissions Office
    - **Returning students=** students previously admitted to GTCC and have not been enrolled in courses for more than 12 months
- **Submit your official transcripts to the GTCC Admissions Office by email at transcripts@gtcc.edu.** Once received, transcripts are evaluated by GTCC's Admissions staff. Approved transfer credits will be added to your academic record as appropriate. ***All degrees from institutions outside of the United States require evaluation by a recognized credentialing agency to determine U.S. equivalency and transfer credit eligibility.*** **(*Note: it is the responsibility of the applicant to ensure that all official transcripts have been received by GTCC's Admissions Department. Please visit GTCC Transcripts Office to verify that your transcripts have been received.)***
- **Please allow a minimum of TWO WEEKS for evaluation to occur.** This process takes longer near the beginning or end of a semester. Transfer credits from an Institutionally Accredited College or University **must** appear on your GTCC **Student Planning** transcript in order to be considered for meeting program requirements and/or earning ranking points.
- **Activate your GTCC Titan Account.** You should be able to do this within 48 hours of completing your GTCC Application.
- **Need help with this requirement?** For assistance with any part of the general admission process, you can contact the Admissions office at 336-334-4822, ext. 31125 or email the Admissions Office.

Complete the Required Program Information Session by 5pm, June 18th

Information Sessions completed for previous application cycles are not acceptable for purposes of meeting this requirement!

This session will provide you with a detailed overview of the program, faculty and student expectations, class schedules and clinical requirements, the minimum program admission requirements, submitting your program application, and the selection and notification process for the incoming class.

- **You must have an activated Titan account to access the information session.**
- Click on the link to enroll in the Emergency Medical Science, AAS: Guided Entry Program Information Session-2027 Canvas course.
- You must pass all modules with a score of 100% to receive credit for completing this task and to access the program application. **Access to the Canvas course will close at 5pm on June 18th!**

Demonstrate College Readiness for English AND Mathematics

Complete the following PREREQUISITE general education courses with a grade of "C" or higher or successfully pass the CASAS exam for Math and/or English, which can be scheduled through the GTCC Assessment Center office.

Pre-Requisite Courses to enter this program:

❒ ***English 111- Writing & Inquiry (or a higher-level college course)***

OR

❒ **Complete the CASAS exam and obtain a minimum score of 254 reading comprehension goal**

❒ ***Math 143- Quantitative Literacy (or a higher-level college course)***

OR

❒ **Complete the CASAS exam and obtain a minimum score of 249 math goal**

To schedule an exam with the GTCC Assessment Center, visit the Assessment Center's website.

- **For questions related to scheduling the exam, please contact the Assessment Center by email or by phone 336-334-4822, ext. 50226.**

SUBMITTING YOUR PROGRAM APPLICATION

Program Applications will be accepted March 1, 2027, through 5pm on June 25, 2027.

- Once you have completed all of the program admission requirements, it's time to submit your program application. This will be completed electronically via the *Emergency Medical Science, AAS: Guided Entry Program Information Session-2027* course in Canvas
  - **Application submissions will be accepted beginning Monday, March 1, 2027.**
  - Only one submission will be permitted for each applicant.
- **It is critical that you check your transcript in Student Planning to make sure all coursework is accounted for, including transfer credits**
- Applications must be complete and meet all eligibility criteria to be reviewed.
- **It is important to make sure all requirements are met BEFORE submitting your program application**.

PROGRAM APPLICANT SELECTION AND NOTIFICATION PROCESS

Admission to the program will be on a first come, first qualified basis. Students must meet the minimum requirements for admission.

Notification Process

Results will be sent electronically to the applicant's GTCC email address **approximately** 2-3 weeks after the application – it is the applicant's responsibility to check this email account frequently to avoid missing important communications from GTCC.

- **Applicants offered a seat must accept or decline a program seat by submitting an Intent to Enroll Form within 4 calendar days of the date on the acceptance letter.** Failure to respond within the stated timeframe will result in the position being offered to an alternate. Once a student declines a program seat, the decision may not be reversed.
- **Applicants have 7 business days from the date of the notification letter to contest the results of the selection process.** The request for a review of the results must be submitted in writing to the Associate Vice President of Instruction (Dr. Jeremy Bennett - jdbennett5@gtcc.edu). The Associate Vice President of Instruction will render a decision within 7-10 business days of receipt of the written request. **The Associate Vice President of Instruction's decision is final.**

General education courses required for the degree and points awarded by course grade

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Program Orientation, Advising/Registration, and Enrollment

Once a student accepts a seat in the EMS program, all communication will be directed to the EMS Program Director regarding matters related to the EMS program, advising/registration, and enrollment.

The student must attend all program orientations, meetings, or other events scheduled before classes start. Failure to attend these meetings without prior approval from the EMS Program Director will result in removal from the EMS program; an alternate student will be selected to fill the vacant position, as directed by the Program Director.

The student must enroll in program classes prior to the first day of the semester. Failure to enroll without prior approval of the Program Director will result in removal from the health program.

A student who enrolls in first-semester classes for the program and withdraws from the program or is dropped from the program that semester must complete the entire program admission process if he/she wishes to apply for a future program entry.

The GTCC Guided Entry admissions process is not to be regarded as a contract between GTCC and students. GTCC reserves the right to change any provisions or requirements with adequate notice and minimum disruption to students.

Important Notes to Health Science Program Applicants

Program faculty reserves the right to revise or change course requirements in accordance with applicable state laws, college requirements, accreditation standards, and/or at the discretion of the faculty. By accepting admission into the program, the student agrees to always abide by the program requirements and procedures as set forth in the GTCC and EMS Program Student Handbook and the respective course syllabus issued at the beginning of each term for each course. The student is bound by such requirements and procedures regardless of whether they were established before or after the date of enrollment in the program. Changes made after the Handbook's publication will be posted as an addendum.

The EMS program requires all students to have a criminal background check, a drug screen, and submission of all required vaccinations prior to attending clinical and field internships. Healthcare agencies that are utilized for clinical and/or internship experiences require these evaluations. If a student is denied agency access due to a positive check or screening, the student will not be able to complete the clinical education experiences, which will result in the inability to continue in the EMS program. Screening may also be required after graduation by examination boards, state licensing boards, and employing agencies. Pending the outcome, a graduate may be disqualified from examination eligibility, state licensure, and/or employment.

Students must achieve a GPA of 3.0 or better to graduate. Students who receive a grade of "D" in a general education course (other than BIO) can graduate if their GPA is at least 3.0. However, a grade of "D" in a general education course will not transfer to another institution, nor will GTCC accept a grade of "D" for credit from another institution. Students must achieve a "C" or better in BIO and a "B" or better in all EMS program major courses. Students who do not achieve a "B" or better in these courses will be removed from the EMS program.

Students must achieve a GPA of 2.0 or better to graduate. Students who receive a grade of "D" in a general education course (other than BIO or CHM) can graduate if their GPA is at least 2.0. However, a grade of "D" in a general education course will not transfer to another institution, nor will GTCC accept a grade of "D" for credit from another institution. Students must achieve a "C" or better in BIO, CHM, and program major courses. Students who do not achieve a "C" or better in these courses will be suspended from the program.

Guilford Technical Community College's EMS Program in Jamestown, NC is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) upon recommendation of the Committee on Accreditation for the EMS Professions (CoAEMSP).

Commission on Accreditation of Allied Health Education Programs
25400 US Highway 19 N., Suite 158
Clearwater, FL 33763
(727) 210-2350
CAAHEP website

If You Have Questions about the Guided Entry Admission Process, Please Contact:
Guided Entry Programs Office
140 Hassell Health Technologies Center, Jamestown Campus ◆ (336) 334-4822, ext. 50439 ◆ Guided Entry Email