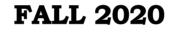


# EMERGENCY MEDICAL SERVICES INFORMATION AND APPLICATION PACKET









# APPLICATION DUE July 24, 2020 FOR LATE APPLICATION ACCEPTANCE CONTACT PROGRAM DIRECTOR



CAAHEP 25400 U.S Highway 19 North Suite 158

Clearwater, FL 33763

Phone: 727-210-2350

CoAEMSP 8301 Lakeview Parkway Suite 111-312

Rowlett, TX 75088

Phone: 214-703-8445



Jefferson State does not discriminate on the basis of race, color, national origin, sex, disability, or age in its admissions, programs and activities in compliance with Title VI and VII of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, Title IX of the Educational Amendments of 1972 and the Americans with Disabilities Act of 1990.

# **Emergency Medical Services Contact Information**



# **For Admission Information contact:**

# **Ginger Stockley**

Office Manager Jefferson Campus Phone: (205) 856-7940 gmvenable@jeffersonstate.edu

### James "Pete" Norris

Program Director / Advisor Phone: (205) 983-5206 jnorris@jeffersonstate.edu

# Cassandra "Sandy" Chamberlain

Clinical Coordinator / Instructor / Advisor cassandra.chamberlain@jeffersonstate.edu Phone: (205) 983-5236

### **Beth Ray**

Office Manager Shelby Campus bethray@jeffersonstate.edu

### **Mandel Hill**

Instructor / Advisor mhill25@jeffersonstate.edu Phone: (205) 856-6017







# **Shelby Campus**

EMS Program

Jefferson State Community College

GSB 316

4600 Valleydale Road

Birmingham, AL 35242

# **Jefferson Campus**

EMS Program

Jefferson State Community College

GLB 107

2601 Carson Road

Birmingham, AL 35215

# JEFFERSON STATE COMMUNITY COLLEGE EMERGENCY MEDICAL SERVICES PROGRAM PROGRAM GOALS

"To prepare competent entry-level Emergency Medical Services Providers in cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains"

# **EMT Oath**

Be it pledged as an Emergency Medical Technician, I will honor the physical and judicial laws of God and man. I will follow that regimen which, according to my ability and judgment, I consider for the benefit of patients and abstain from whatever is deleterious and mischievous, nor shall I suggest any such counsel. Into whatever homes I enter, I will go into them for the benefit of only the sick and injured, never revealing what I see or hear in the lives of men unless required by law.

I shall also share my medical knowledge with those who may benefit from what I have learned. I will serve unselfishly and continuously in order to help make a better world for all mankind.

While I continue to keep this oath unviolated, may it be granted to me to enjoy life, and the practice of the art, respected by all men, in all times. Should I trespass or violate this oath, may the reverse be my lot.

# So help me God.

(Written by: Charles B. Gillespie, M.D. Adopted by the National Association of Emergency Medical Technicians, 1978)

Fall 2020 Application Due July 24, 2020		
Fall 2020 Ori	entation Dates	
August 4, 2020—Jefferson Campus  LOCATION: George Layton Building; Room 238  TIME: 3:00PM or 6:00PM  August 5, 2020—Shelby Campus  LOCATION: General Studies Building Room 317  TIME: 3:00PM or 6:00PM		l Studies Building Room 317
Class Start Dates—Fall 2020		
Jefferson Campus—EMT (Mon., Tues., Wed., & Thurs.)	August 24, 2020	6PM—10PM
Shelby Campus—EMT (Mon., Tues., Wed., & Thurs.)	August 24, 2020	6PM—10PM
Shelby Campus—AEMT (B Shift)	August 26, 2020	9AM—5PM
Shelby Campus—Paramedic (B Shift)	August 26, 2020	9AM—5PM

Spring 2021 Application Due November 20, 2020		
Spring 2021 (	Orientation Dates	
December 1, 2020 – Jefferson Campus Location: George Layton Building; Room 238 Time: 3:00 PM or 6:00 PM  December 2, 2020 – Shelby Campus Location: General Studies Building; Room 317 Time: 3:00 PM or 6:00 PM		
Class Start Dates – Spring 2021		
Jefferson Campus – EMT (Mon, Tues, Wed, & Thurs)	January 6, 2021	6PM – 10PM
Shelby Campus – EMT (Mon, Tues, Wed, & Thurs)	January 6, 2021	6PM – 10PM
Jefferson Campus - AEMT (Mon, Tues, Wed, & Thurs)	January 6, 2021	6PM – 10PM
Shelby Campus - AEMT (A Shift)	January 7, 2021	9AM – 5PM
Shelby Campus – Paramedic (B Shift)	January 8, 2021	9AM – 5PM

Summer 2021 Application Due April 23, 2021			
Summer 2021	l Orientation Dates		
May 4, 2021 – Jefferson Campus Location: George Layton Building; Room 238 Time: 3:00 PM or 6:00 PM  May 5, 2021 – Shelby Campus Location: General Studies Building; Room 317 Time: 3:00 PM or 6:00 PM			
Class Start Dates – Summer 2021			
Jefferson Campus – EMT (Mon, Tues, Wed, & Thurs)	May 26, 2021	1PM – 5PM	
Shelby Campus—EMT (Mon, Tues, Wed, & Thurs)	May 26, 2021	6PM – 10PM	
Shelby Campus – AEMT (A Shift)	May 28, 2021	9AM – 5PM	
Shelby Campus – Paramedic (A Shift)	May 28, 2021	9AM – 5PM	

<sup>\*</sup>Dates and times are subject to change to meet the needs of Jefferson State Community College and the EMS program.

Any changes may be made with little to no notification.

# **General Information / Approximate Tuition and Fees**

Emergency Medical Technicians are licensed medical professionals who provide emergency medical care to the sick and injured in an effort to promote health, alleviate suffering and conserve human life. This exciting and fast paced field is rapidly growing, and trained EMT's of all levels are in high demand.

**Emergency Medical Technician** is designed for students wishing to begin their career in Emergency Medical Services. This course qualifies students to work or volunteer as an Emergency Medical Technician (EMT) for a fire department, ambulance service or in a private industry.

EMT	Credit Hours	Tuition	<b>EMS Additional Fees</b>
EMS 118	9	\$162 per credit hour	
EMS 119	1	\$162 per credit hour	
Total:	10	\$1,620.00	Approximately \$300

**Advanced Emergency Medical Technician** is designed for students wishing to expand their career in Emergency Medical Services. AEMT's expanded scope of practice includes the ability to initiate intravenous therapy and limited pharmacology. This course qualifies students to work or volunteer as an Advanced Emergency Medical Technician (AEMT) for a fire department, ambulance service or in private industry.

AEMT	Credit Hours	Tuition	<b>EMS Additional Fees</b>
EMS 155	9	\$162 per credit hour	
EMS 156	1	\$162 per credit hour	
Total:	10	\$1,620.00	Approximately \$300

**Paramedics** are professionals trained to treat life threatening injuries and illnesses in the out of hospital setting. Skills performed by Paramedics include intravenous lines, administration of emergency medications, and advanced airway management procedures. Paramedics are primarily employed by ambulance services, fire departments and hospitals. The training consists of three semesters of classroom work along with clinical rotations that occur both in the field and at hospital emergency departments and critical care units.

Paramedic	Credit Hours	Tuition	EMS Addition Fees
3 semesters	30	\$162 per credit hour	
Total:	30	\$4,860.00	Approximately \$300
General Education Courses	23	\$162 per credit hour	
Total:	23	\$3,726.00	

<sup>\*</sup>Additional fees may be added by the college. (A tuition and fees calculator can be found on the Jefferson State website under the financial tab—cashier's office link).

<sup>\*</sup>Tuition is based off the current listing of \$162 per credit hour and is subject to change by the State Board of Education without prior notice. A current listing can be founding at the following link: <a href="http://www.jeffersonstate.edu/financial/tuition/">http://www.jeffersonstate.edu/financial/tuition/</a>

<sup>\*</sup>EMS additional fees are estimated and are subject to change at the vendors discretion.

# **Emergency Medical Services Admission Information**



# Students seeking admission into the EMS Program must:

- Be enrolled at Jefferson State Community College
- Provide proof of placement test scores (test scores must be within 5 years and an official copy must be on file with Jefferson State's testing office. An unofficial copy must be submitted with the EMS Application Packet) OR Proof of completion in MTH 100 or higher and ENG 101 (MTH 116 not accept-
- Submit a completed EMS Application Packet by the scheduled deadline. Refer to page 13 for a complete list of forms. (Incomplete applications will not be accepted)
- Attend the scheduled orientation; (Fees are paid at this time, listed on page 9)
- Submit to a background check. Applicants with a history of criminal arrest or convictions should discuss the matter with the EMS program Director or Clinical Coordinator for guidance. Failure to participate in the background check process will constitute grounds for immediate dismissal from the program. Students who fall out of progression for any reason will be required to submit to additional background checks prior to performing clinical or field rotations.
- Maintain a current CPR for healthcare providers certification via an agency recognized by ADPH.
- Meet all licensure requirements and essential functions for the EMT as described by the Alabama Department of Public Health, Office of EMS and Trauma

### Students entering or continuing the program at the AEMT level must meet the requirements above in addition to the following:

Hold a current, unencumbered State of Alabama EMS Provider license at the level directly below the level of training being sought **OR** have successfully completed EMS 118 and EMS 119 with a grade of "C" or higher. Students who do not hold a valid license at the appropriate level at the beginning of the semester must be licensed before the start of rotations in order to complete the course.

# Students entering or continuing the program at the paramedic level must meet the requirements above in addition to the following:

- Copy of AEMT License OR have successfully completed EMS 155, EMS 156 with a "C" or higher and take the FISDAP Paramedic placement test.
- Have successfully completed EMS 189 or BIO 201 with a grade of "C" or higher.
- Have completed English 101, Math 100 OR higher (MTH 116 not accepted) and SPH 106 or 107

### Completed applications may be returned by one of the following:

- 1. Scan and email to the program director at: jnorris@jeffersonstate.edu
- 2. Hand-deliver or U.S. mail to one of the following addresses:

<u>Shelby Campus</u> Jefferson State Community College EMS Program ATTN: James "Pete" Norris General Studies Building #316 4600 Valleydale Road Birmingham, AL 35242

### <u>Jefferson Campus</u>

Jefferson State Community College EMS Program ATTN: James "Pete" Norris George Layton Building #107 2601 Carson Road Birmingham, AL 35215

- Faxed Applications will <u>not</u> be accepted!
- All Applicants must attend the scheduled MANDATORY orientation to be eligible to register for EMS classes. Please contact James "Pete" Norris, EMS Director at 983-5206 or, email at jnorris@jeffersonstate.edu, if there are questions or concerns.
- Students will not be registered prior to orientation!
- Attendance is mandatory for each of the first scheduled classes!
- Refunds are based on the first day of classes, not the first scheduled class meeting!
- All documents turned in as part of the application process become property of JSCC.

Application Due Friday, July 24, 2020

All academic holds and medical documentations must be completed and turned into the EMS office No Later than the first day of class.

# **Emergency Medical Services Additional Information**



#### **Licensure Requirements**

If you plan to apply for admission to the program (for any certificate level), you may be required to comply with additional requirements in order to become licensed at any level of Emergency Medical Technician (even if you are admitted to the program). There are specific licensure requirements as set forth by the National Registry of Emergency Medical Technicians and the Alabama Department of Public Health, Office of EMS. Areas that may prevent a student from becoming licensed include (and may not be limited to)

- Not being eighteen (18) years of age or older
- Having been convicted of any criminal act, including but not necessarily limited to, driving under the influence (DUI) and felony convictions
- Having previously been and/or currently being addicted to the use of intoxicating liquors or controlled substances
- (for the ambulance driver) not taking the approved emergency vehicle operations course (EVOC)
- Not having 180 degrees peripheral vision capacity
- Not possessing a valid driver's license
- ♦ Not meeting other requirements of the Alabama Department of Public Health Office of EMS and Trauma Rules

Additional information about licensure requirements for EMTs may be obtained from the National Registry of Emergency Medical Technicians at (614) 888-4484, or from the Office of EMS and Trauma of the Alabama Department of Public Health at (334) 206-5383.

### **Essential Functions for the EMT—Paramedic Program**

Essential functions are required of persons entering and participating in the EMS programs. If you wish to enter one of the EMS/EMT programs, you must satisfy several special admission requirements. For admission to any of the programs, you must: **(Physical Demands)** 

- ♦ Have the physical agility to walk, climb, crawl, bend, push, pull, or lift and balance over less than ideal terrain
- Have good physical stamina, endurance, which would not be adversely affected by having to lift, carry, and balance at times, in excess of 125 pounds (250 pounds with assistance)
- See different color spectrums
- ♦ Have good eye-hand coordination and manual dexterity to manipulate equipment, instrumentation, and medications

#### (Problem-Solving Abilities, data collection, judgment, reasoning)

- Be able to send and receive verbal messages as well as to operate appropriately communication equipment of current technology
- Be able to collect facts and to organize date accurately, to communicate clearly both orally and in writing in the English language (at ninth-grad reading level or higher)
- Be able to differentiate between normal and abnormal findings in human physical conditions by using visual, auditory, olfactory, and tactile observations
- Be attentive to detail and be aware of standards and rules that govern practice
- Implement therapies based on mathematical calculations

### (Worker Characteristics)

- Possess emotional stability to be able to perform duties in life-or-death situations and in potentially dangerous social situations, including responding to calls in districts known to have high crime rates;
- Be able to handle stress and work well as part of a team
- Be oriented to reality and not be mentally impaired by mind-altering substances;
- Not be addicted to drugs or alcohol
- ♦ Be able to work shifts of 24 hours in length
- Be able to tolerate being exposed to extremes in the environment, including variable aspects of weather, hazardous fumes, and noise
- Possess eyesight in a minimum of one eye correctable to 20/20 vision and be able to determine directions according to a map
- Students who desire to drive an ambulance must possess approximately 180 degrees peripheral vision capacity, must possess a valid Alabama driver's license (if a resident of Alabama), or possess a valid driver's license (if a resident of another state and employed in Alabama), and must be able to operate a motor vehicle safely and competently in accordance with State Law

**NOTE:** The Alabama Infected Health Care Worker Management Act mandates that any health-care worker performing invasive procedures who is infected with human immunodeficiency virus (HIV) or hepatitis B virus shall notify the State Health Officer, or his designee, of the infection. The contact person for this reporting requirement is Ms. Charlotte Denton at (334) 206-2984.

# **Emergency Medical Services Additional Information**



#### ADA Accommodations:

Jefferson State complies with the provisions of the Americans with Disabilities Act, which makes it illegal to discriminate against individuals with disabilities in employment, public accommodations, public services, transportations, and telecommunications. The college will provide reasonable accommodations for students with documented disabilities.

• For information regarding ADA Accommodations, please call (205) 856-6077.

### Personal Health/Accident Insurance:

Students are required to provide proof (original or copy) of personal health/hospitalization and accident insurance form. Copies of insurance cards are acceptable. Students will not be allowed to participate in clinical rotations without proof of personal insurance on file.

### **Progression Requirements:**

To complete individual program certificates in the EMS program, you must

- Progress through the required courses for each program certificate in the prescribed sequence as published in this document;
- ◆ Complete all of the courses required in the EMS curriculum with a grade of "C" or higher;
- ♦ Maintain current Basic Life Support Training for the Health Care Provider by agency approved by ADPH;
- ♦ Comply with all "Essential Functions" as published for the EMS program;
- Submit acceptable physical examinations at intervals not to exceed twelve (12) months;
- Maintain current professional liability, and health/hospitalization, accident insurance while enrolled in the program;
- Comply with all published policies, procedures, and rules of behavior for students form the College and all its cooperating health agencies.

# Grades for the EMS program are:

- ♦ A Excellent (90-100)
- ♦ B Good (80-89)
- ◆ C Average (75-79)
- ◆ D Poor (60-74)
- ♦ F Failure (below 60)
- ♦ W Withdrawal
- WP Withdrawal Passing
- ♦ WF Withdrawal Failing
- ♦ I Incomplete



### **Financial Aid:**

For information regarding Financial Aid or any type of student loan or grant, please call (205) 856-6062.



# **Emergency Medical Services EMS Program Orientation**

# **EMS Program Orientation Schedule**

# Orientation is Mandatory for admission into the EMS program! Applicants may attend either orientation.

Orientation Schedule for Fall 2020 is as follows:

Jefferson Campus

Date: August 4, 2020 Time: 3:00pm or 6:00pm

Building/Room: George Layton Building-

**Room 238** 

Shelby Campus

Date: August 5, 2020 Time: 3:00pm or 6:00pm

**Building/Room: General Studies** 

**Building—Room 317** 

# Orientations may last as long as three (3) hours. Bring pen and paper to the meeting.

All applicants are required to attend the scheduled MANDATORY orientation to be eligible to register for EMS classes. Please contact James "Pete" Norris, EMS Director at 983-5206 or, email at jnorris@jeffersonstate.edu, if there are questions or concerns.

Students must pay fees to third party vendors at orientation in order to register for classes!

Class Start Dates		
Jefferson Campus—EMT Basic (Mon, Tues, Wed, & Thu evenings)	August 24, 2020	6PM-10PM
Shelby Campus—EMT Basic (Mon, Tues, Wed, & Thu evenings)	August 24, 2020	6PM-10PM
Shelby Campus—AEMT ( B Shift)	August 26, 2020	9AM-5PM
Shelby Campus—Paramedic ( B Shift)	August 26, 2020	9AM-5PM



# **Emergency Medical Services Fees and Supplies**

# **EMS Program Fees**

The following Fees Must Be paid to vendors at Orientation!

Please have <u>cash</u> to pay vendors. Fees paid to vendors are <u>nonrefundable</u> after orientation.

Description:	Amount:
Drug screen	\$46
Background Check	\$14
Clinical Attire	\$65
CPR Certification	\$17
*Vendors Fees are subject to change without notice	Total Due at Orientation: \$142
The following are paid to the JSCC Cashier by first o	day of class!
Description:	Amount:
Identification badge	\$5
Malpractice Insurance	\$15
The following fees are paid directly to online vendo	or!
Description:	Amount:
EMT Clinical Fee (Comprehensive Exams, Study Tools, & Internship Package)	\$84.00
AEMT Clinical Fee ( Comprehensive Exams & Internship Package)	\$111.25

- Students are subject to a random drug screen anytime during the semester at the expense of the student. Students will not be allowed to participate in clinical rotations until results of a drug screen have been received. Failure to pass or participate in a drug screening constitutes grounds for immediate dismissal from the program.
- In order to participate in clinical rotations, students are required to have a criminal background check performed. Failure to participate in the background check process will constitute grounds for immediate dismissal from the program.

### Students are required to have the following on Clinical and Field Rotations:

Pen, Watch with second hand or constant second display, Stethoscope, Pen light, trauma Scissors

In compliance with **Federal Regulation 23 CFR 634**, all students doing field rotations where they may be operating with responders on or near a roadway must wear a high visibility vest labeled as compliant with **ANSI/ISEA 701-2004 or ANSI/ISEA 207-2006**.

# **Emergency Medical Services Curriculum**



Major Courses	Credit Hours
Emergency Medical Technician	
EMS 118 Emergency Medical Technician	9
EMS 119 Emergency Medical Technician Clinical	1
Advanced Emergency Medical Technician	
EMS 155 Advanced Emergency Medical Technician	8
EMS 156 Advanced Emergency Medical Technician Clinical	2
Paramedic Pre-requisite Courses	
<b>EMS 189</b> Anatomy and Physiology for the Paramedic OR <b>BIO 201</b> Human Anatomy and Physiology I	4
*MTH 100 Intermediate College Algebra OR higher (MTH 116 NOT Accepted)	3
*ENG 101 English Composition I	3
<b>*SPH 106</b> Fundamentals of Oral Communications OR <b>SPH 107</b> Fundamentals of Public Speaking	3
Paramedic	
P1	
EMS 240 Paramedic Operations	2
EMS 242 Paramedic Patient Assessment	2
EMS 243 Paramedic Pharmacology	1
EMS 244 Paramedic Clinical I	1
P2	
EMS 241 Paramedic Cardiology	3
EMS 245 Paramedic Medical Emergencies	3
EMS 246 Paramedic Trauma Management	3
EMS 248 Paramedic Clinical II	3
P3	
EMS 247 Paramedic Special Populations	2
EMS 253 Paramedic Transition to the Workforce	2
EMS 254 Advanced Competencies for Paramedic	2
EMS 255 Paramedic Field Preceptorship	5
EMS 256 Paramedic Team Leadership	1
Additional A.A.S Requirements	
*BIO 103 Principles of Biology I * A higher level Biology course will satisfy this requirement	4
PSY 200 General Psychology	3
Humanities / Fine Arts	3
Art/Humanities/Religion/Theater/Music/Philosophy/Foreign Language/Literature	
course	

EMS 189 or BIO 201 is a pre-requisite to Paramedic level courses

25% of the course work for the AAS degree must consist of JSCC classes. This is approximately equal to six 3-semester hour courses.

<sup>\*</sup>MTH 100 and ENG 101 is a pre-requisite for the Paramedic Program

<sup>\*</sup>SPH 106 OR SPH 107 is a pre-requisite for the Paramedic Program

# Please check one of the following:

# **Jefferson State Community College EMS Program Application**

Paramedic



Basic Advanced

Please Prir	nt Legibly or Type All fie	elds must be	filled out co	mpletely for form to	be complete.
	Personal I	nformation			
Full Name	:				
i uli ivaille.	Last	First		M.I.	
Address:					
	Street Address			Apartment/Unit #	ŧ
	City		State	Zip Code	
Home Pho	ne:	_ Alternate Pl	none:		
E-mail Add	lress:		Date of Bir	th	
Social Secu	urity Number:	Stude	nt #:		
Are you cu	rrently enrolled at Jefferson State Community College?	?		YES	NO
Have you e	ever attended the Jefferson State EMS Program?			YES	NO
Are you cu	irrently enrolled at another college or institution?			YES	NO
If yes, nam	ne of college				
Do you cur	rrently or have you previously worked with an EMS/Fire	e Service?		YES	NO
	Educational	l Backgroun	ıd		
Are you a l	high school graduate? (Diploma received)			YES	NO
If yes, Nam	ne of High School				
Date of Gr	aduation:				
Are you a	GED recipient	YES		NO	
If yes, date	e received				
Name of G	ED Center	_			
Have you o	completed any of the following college courses?				
English 10:	1 or higher	YES		NO	
Math 100	or higher	YES		NO	
EMS 189 o	r Biology 201	YES		NO	
Do vou nla	in to nursue an Associate's Degree in FMS at Jefferson	State?		VFS	NO

# **Application Checklist**

It is the student's responsibility to submit a complete EMS admission packet. The following must be turned in with the application for admission to the EMS Program for the application to be considered complete. Incomplete applications will not be accepted. **Students must initial beside each statement below** to ensure that they meet the minimum admissions criteria. Faxed applications will not be accepted. *Due to space, students may be ranked based upon Placement exam scores and satisfactory completion of general education courses for admission into the EMS Program.* 

1	Students applying must submit an application to Jefferson State if you are not already enrolled, along with the EMS Program Application. Official transcripts from last college/university attended or high school diploma/GED certificate if no college credit must be submitted to enrollment services.
2	Students must provide proof of placement test scores <b>OR</b> proof of completion in MTH 100 or higher and ENG 101. <b>(MTH 116 not accepted)</b>
3	Completed EMS Application Packet (pages 12 – 21)  • Class selection form
	Student Drug and Alcohol Screen Participation Form
	Background Check Consent Form
	Copy of personal health insurance card (Required)
	• Copy of valid driver's license
	<ul> <li>Completed Medical Form (test results must be provided) to include: (see pages 15 &amp; 16)</li> <li>TB Skin Test (negative test within 1 year)</li> <li>Hepatitis B (proof of completed series and positive titer is Required) see pages 15 &amp; 16</li> <li>Tetanus/D (within 10 years)</li> <li>Influenza Vaccine/Mist (administered when seasonal flu vaccine/mist is available)</li> <li>MMR (proof of vaccination or positive titer)</li> <li>Varicella/Chicken Pox (proof of vaccination or positive titer)</li> <li>Physical (bottom of form must be checked and signed off by a physician or Nurse Practitioner)</li> </ul>
	Additional requirement for AEMT applicants:
	<ul> <li>Copy of current EMT License or have successfully completed EMS 118 and EMS 119 with a grade of "C" or higher the previous semester. (EMT license required for clinical rotations)</li> </ul>
	Additional requirement for Paramedic applicants:
	<ul> <li>Copy of current AEMT License or have successfully completed EMS 155 and EMS 156 the previous semester with a grade of C or higher (AEMT License required for clinical rotations).</li> <li>Have successfully completed EMS 189 OR BIO 201 with a grade of "C" or higher.</li> <li>Have completed ENG 101, SPH 106 or 107 and MTH 100 or higher (MTH 116 not accepted)</li> </ul>
the Jefferson comply with tion of inform Jefferson Sta compliance	ify that I have read and understand the information in this information and application packet, and that the information submitted to State Community College EMS Program is true and complete to the best of my knowledge. My signature verifies that I meet and will the eligibility requirements of the program including the ability to meet the essential functions required. I understand that falsificanation on this application may result in dismissal from the EMS program or other disciplinary action as determined by the college. te does not discriminate on the basis of race, color, national origin, sex, disability, or age in its admissions, programs and activities in with Title VI and VII of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, the Educational Amendments of 1972 and the Americans with Disabilities Act of 1990.
	Date:
Applicants	Signature
Applicants	Printed Name

Applications due July 24, 2020 to the following locations  $\,$ 

## **EMS Class Selection**

Fall 2020

August 21, 2020—December 21, 2020



Please mark the section that applies to you.

A min. number of students are required to form a class. If the class you select is unavailable due to low enrollment you may reselect at orientation.

	EMT	
Jefferson Campus	(Class Start Date: August 24, 2020)  Mon, Tues, Wed, and Thu evenings 6:00pm—10:00pm	
Shelby Campus	(Class Start Date: August 24, 2020)  Mon, Tues, Wed, and Thu evenings 6:00pm—10:00pm	
	Advanced EMT	
Shelby Campus	(Class Start Date: August 26, 2020)  B Shift	
Paramedic		
Shelby Campus	(Class Start Date: August 26, 2020)  B Shift	

Orientation is Mandatory for admission into the EMS Program!

Refer to page 9 for date, time, and location.

Application Due July 24, 2020 4:00 pm

# **Immunization Requirements**

The EMS program adheres to the following CDC guidelines. Each requirement must be documented on the EMS medical form provided (page 14) of the EMS Program Application Packet. Additional information may be found at: <a href="http://www.cdc.gov/vaccines/adults/rec-vac/hcw.html">http://www.cdc.gov/vaccines/adults/rec-vac/hcw.html</a>

Healthcare workers (HCWs) are at risk for exposure to serious, and sometimes deadly, diseases. If you work directly with patients or handle material that could spread infection, you should get appropriate vaccines to reduce the chance that you will get or spread vaccine-preventable diseases. Protect yourself, your patients, and your family members. Make sure you are up-to-date with recommended vaccines.

Healthcare workers include physicians, nurses, emergency medical personnel, dental professionals and students, medical and nursing students, laboratory technicians, pharmacists, hospital volunteers, and administrative staff.

Vaccines	Recommendations in brief
	If you don't have documented evidence of a complete hepB vaccine series, or if you don't have an up-to-date blood test that shows you are immune to hepatitis B (i.e., no serologic evidence of immunity or prior vaccination) then you should:
<u>Hepatitis B</u>	<ul> <li>Get the 3-dose series (dose #1 now, #2 in 1 month, #3 approximately 5 months after #2).</li> </ul>
	<ul> <li>Get anti-HBs serologic tested (titer) 1–2 months after dose</li> <li>#3. REQUIRED</li> </ul>
<u>Flu (Influenza)</u>	Get 1 dose of influenza vaccine annually.
MMR (Measles, Mumps, & Rubella)	If you were born in 1957 or later and have not had the MMR vaccine, or if you don't have an up-to-date blood test that shows you are immune to measles or mumps (i.e., no serologic evidence of immunity or prior vaccination), get <b>2 doses of MMR (1 dose now and the 2nd dose at least 28 days later).</b> If you were born in 1957 or later and have not had the MMR vaccine, or if you don't have an up-to-date blood test that shows you are immune to rubella, only 1 dose of MMR is recommended. However, you may end up receiving 2 doses, because the rubella component is in the combination vaccine with measles and mumps.  For HCWs born before 1957, see the MMR ACIP vaccine recommendations.
Varicella (Chickenpox)	If you have not had chickenpox (varicella), if you haven't had varicella vaccine, or if you don't have an up-to-date blood test that shows you are immune to varicella (i.e., no serologic evidence of immunity or prior vaccination) get 2 doses of varicella vaccine, 4 weeks apart.
Tdap (Tetanus, Diphtheria, Pertussis)	Get a one-time dose of Tdap as soon as possible if you have not received Tdap previously (regardless of when previous dose of Td was received).  Get Td boosters every 10 years thereafter.
	Pregnant HCWs need to get a dose of Tdap during each pregnancy.
<u>Meningococcal</u>	Those who are routinely exposed to isolates of <i>N. meningitis</i> should get one dose.

# HEALTH CARE PROVIDER—PLEASE READ AND INSURE ALL OF YOUR PATIENT'S DOCUMENTAION IS COMPLETE.

Please complete all requirements listed below. You may meet the requirement with *one* of the listed suggestions. All requirements must have documentation submitted to prove the fulfillment of the requirement. All requirements must be fulfilled **by first day of class.** 

# MMR (Measles/Rubeola, Mumps & Rubella):

Documentation of positive IgG titer for Measles/Rubeola, Mumps & Rubella.

If any of the titer results are NEGATIVE or EQUIVOCAL, the student must get the first MMR vaccination and provide proof of documentation. The second MMR vaccination must be completed after 28 days and documentation submitted

Documentation of completion of one series of MMR immunizations. One "series" of immunizations includes two immunizations for each disease on separate dates at least 28 days (4 weeks) apart.

# VARICELLA (Chicken Pox)

Documentation of positive IgG titer for Varicella. Documentation of history of the active disease is not sufficient.

If the titer result is NEGATIVE or EQUIVOCAL, the student must get the first Varicella vaccination and provide proof of documentation. The second Varicella vaccination must be completed 30 days later, and documentation submitted

Documentation of completion of one series of Varicella immunizations. One "series" of immunizations includes two immunizations at least 30 days apart.

# Tetanus/Diphtheria/Pertussis (TDAP)

Documentation of vaccination within last 10 years.

### Influenza Vaccine (Flu Shot)

Documentation of current season immunization (Fall and Spring Semesters)

Signed medical exemption form. This will require that the student wears a mask during the designated flu season.

### **Hepatitis B**

Documentation of complete 3 shot series AND POSTIVE anti-HBs serologic testing

Documentation of complete 3 shot series with NEGATIVE anti-HBs serologic testing AND signed waiver. Student must begin new 2 or 3 shot (depending on vaccine) series with follow-up anti-HBs serologic testing.

Documentation as nonresponder AND signed waiver. Nonresponder is defined as anti-HBs serologic testing less than 10 mIU/L following two complete series of Hep B vaccination.

### Tuberculosis (TB)

Documentation of a negative TB skin test (PPD) within the last year. Must be renewed annually

If TB skin test results are POSITIVE, documentation of a clear chest X-ray is required. If chest X-ray is Positive, student should have appropriate treatment and documentation

## **Physical Examination**

Documentation of physical examination and EMS Essential Functions completed by a licensed healthcare provider. Form provided by EMS program. Examination and form must be completed within the last year. Must be renewed annually.

# Jefferson State Community College Emergency Medical Services Program Medical Form

erson to call in case of e		SS#:	<del>-</del>	F	hone Nu	ımber:		
	mergency:		Relation	ship: _				
s. The College will provid owever, my personal pro nunized when available, i egarding immunizations o onal protection against co	nical/laboratory experien le instruction regarding so otection against these cor is my responsibility. I mus or protection for conditio communicable/transferab dings to the Emergency M	afe health care practices inditions, that is, following it consult with my own p ins other than the tests le conditions is my resp	s when caring ng safe health physician or t and immuniz onsibility. The	for path care p he Dep ations i	ients wit ractices f artment o ncluded i	h communica for self and pa of Public Hea n this physica	able/tran atients a Ith for as al. I unde	sferable condition of becoming imsistance or advice rstand that my pe
tudent's Signature:		Date	:					
lust be within 1 year								
TB Test	Description			Da	te	Results		
Skin Test	Mantoux test only, Tir	ne test unacceptable						
Chest X-ray	Required only if TB ski	n test is positive						
Antitubercular medic	cations given?	Name of Medication	on?					
Provider Signature:		<u> </u>		Age	ency:			
Vaccine Requirements	(Dates REQUIRE	D)	Vaccin	ation D	ates T	Titer Date	Titer Re	esults
Influenza: Annually							POS	NEG
Varicella: proof of vacc	ine or positive titer		1st	2	nd		POS	NEG
Tdap: Within 10 years								
Hanatitis B Sarias: pro	of of completed series an	d positivo titor	1st	2nd	3rd		POS POS	NEG NEG
•	or or completed series an	u positive titei	130	Zilu	Siu		1 103	INLO
(REQUIRED)								
(REQUIRED)  MMR: proof of vaccine	or positive titer		1st	2	nd			
	e or positive titer		1st	2	nd		POS	NEG
MMR: proof of vaccine  Lab results must be at lote: Depending on tit  ased on the history and n Emergency Medical Seres No No	ttached. ter results students ma your examination, is this rvices student? (See Eme	s student's mental and presency Medical Service	e a vaccinat physical healt s Program Es	ion to	insure co	erform the cla	ection a	ıgainst virus.

\_\_\_\_Date of Exam: \_\_\_\_\_Phone Number: \_\_\_\_\_

Address: \_\_\_

#### THE ALABAMA COLLEGE SYSTEM

# Emergency Medical Services (EMS) Program ESSENTIAL FUNCTIONS

The Alabama College System endorses the Americans' with Disabilities Act. In accordance with College policy, when requested, reasonable accommodations may be provided for individuals with disabilities. The essential functions delineated below are necessary for EMS program admission, progression and graduation and for the provision of safe and effective EMS care. The essential functions include but are not limited to the ability to:

### **Essential Functions for the EMS Program**

Essential functions are required of persons entering and participating in the EMS programs. If you wish to enter one of the EMS programs, you must satisfy several special admission requirements. For admission to any of the programs, you must:

### (Physical Demands)

- have the physical agility to walk, climb, crawl, bend, push, pull, or lift and balance over less than ideal terrain
- have good physical stamina, endurance, which would not be adversely affected by having to lift, carry, and balance at times, in excess of 125 pounds (250 pounds with assistance)
- see different color spectrums
- · have good eye-hand coordination and manual dexterity to manipulate equipment, instrumentation, and medications

### (Problem-Solving Abilities, data collection, judgment, reasoning)

- be able to send and receive verbal messages as well as operate appropriately the communication equipment of current technology
- be able to collect facts and to organize data accurately, to communicate clearly both orally and in writing in the English language (at ninth-grade reading level or higher)
- be able to differentiate between normal and abnormal findings in human physical conditions by using visual, auditory, olfactory, and tactile observations
- be able to make good judgment decisions and exhibit problem-solving skills under stressful situations;
- be attentive to detail and be aware of standards and rules that govern practice
- implement therapies based on mathematical calculations

### (Worker Characteristics)

- posses emotional stability to be able to perform duties in life-or-death situations and in potentially dangerous social situations, including responding to calls in districts known to have high crime rates;
- be able to handle stress and work well as part of a team
- be oriented to reality and not be mentally impaired by mind-altering substances;
- not be addicted to drugs or alcohol
- be able to work shifts of 24 hours in length

Will you be requesting any special accommodations?

- be able to tolerate being exposed to extremes in the environment, including variable aspects of weather, hazardous fumes, and noise
- possess eyesight in a minimum of one eye correctable to 20/20 vision and be able to determine directions to a map
- Students who desire to drive an ambulance must possess approximately 180 degrees peripheral vision capacity, must possess a valid Alabama driver's license (if a resident of Alabama), and must be able to operate a motor vehicle safely and competently in accordance with State law

**NOTE:** The Alabama Infected Health Care Worker Management Act mandates that any health-care worker performing invasive procedures who is infected with human immunodeficiency virus (HIV) or hepatitis B virus shall notify the State Health Officer, or his designee, of the infection. The contact person for this reporting requirement is Ms. Charlotte Denton at (334) 206-2984.

#### STUDENT STATEMENT

Are you currently taking any medications, prescription,	or over the counter?	YES	NO

I have reviewed the Essential Functions for this program and I certify that to the best of my knowledge I have the ability to perform these functions. I understand that a further evaluation of my ability may be required and conducted by the EMS Program faculty if deemed necessary to evaluate my ability prior to admission to the program and for retention and progression through the program. I agree to provide a complete description any special accommodations that will be requested and a complete list of medications that I am taking both prescription and over the counter.

YES NO

Printed Name	Signature	Date

Attach listings of all current medications, prescription and OTC, with diagnosis for each, along with any significant health history including disease or surgery

# Code of Ethics for EMS Practitioners (Originally written by: Charles B.Gillespie, M.D., NAEMT 6/14/13)

Professional status as an Emergency Medical Services (EMS) Practitioner is maintained and enriched by the willingness of the individual practitioner to accept and fulfill obligations to society, other medical professionals, and the EMS profession. As an EMS practitioner, I solemnly pledge myself to the following code of professional ethics:

- To conserve life, alleviate suffering, promote health, do no harm, and encourage the quality and equal availability of emergency medical care.
- To provide services based on human need, with compassion and respect for human dignity, unrestricted by consideration of nationality, race, creed, color, or status; to not judge the merits of the patient's request for service, nor allow the patient's socioeconomic status to influence our demeanor or the care that we provide.
- To not use professional knowledge and skills in any enterprise detrimental to the public well being.
- To respect and hold in confidence all information of a confidential nature obtained in the course of professional service unless required by law to divulge such information.
- To use social media in a responsible and professional manner that does not discredit, dishonor, or embarrass an EMS organization, co-workers, other health care practitioners, patients, individuals or the community at large.
- To maintain professional competence, striving always for clinical excellence in the delivery of patient care.
- To assume responsibility in upholding standards of professional practice and education.
- To assume responsibility for individual professional actions and judgment, both in dependent and independent emergency functions, and to know and uphold the laws which affect the practice of EMS.
- To be aware of and participate in matters of legislation and regulation affecting EMS.
- To work cooperatively with EMS associates and other allied healthcare professionals in the best interest of our patients.
- To refuse participation in unethical procedures, and assume the responsibility to expose incompetence or unethical conduct of others to the appropriate authority in a proper and professional manner.

# JEFFERSON STATE COMMUNITY COLLEGE EMERGENCY MEDICAL SERVICES PROGRAM

### STUDENT DRUG AND ALCOHOL SCREEN PARTICIPATION FORM

I understand that Jefferson State Community College has a required component of clinical rotations.

I also understand that the health care agencies require that, because I am participating in the clinical rotation at these facilities, I will be subject to the same rules as the employees. I understand that these agencies require all employees to have a drug screen which shows negative results for selected classes of drugs and for alcohol. Because of this, I understand that, I must submit to a drug and alcohol screen, at the time and place determined by the EMS program and provide a certified negative result from that screen to the Clinical Coordinator of the EMS Program. I also understand that **random** or **incident** testing may also be required.

I further understand that if I fail to provide such a certified negative drug result, either on initial screening or on random or incident related screening, I will be unable to participate in the EMS program.

BY SIGNING THIS DOCUMENT, I AM INDICATING THAT I HAVE READ, UNDERSTAND AND VOLUNTARILY AGREE TO THE CLINICAL AGENCIES' REQUIREMENT TO SUBMIT TO A DRUG AND ALCOHOL SCREEN AND TO PROVIDE A CERTIFIED NEGATIVE DRUG RESULT TO THE CLINICAL AGENCY AND THE EMS PROGRAM.

A COPY OF THIS SIGNED AND DATED DOCUMENT WILL CONSTITUTE MY CONSENT FOR THE LABORATORY PERFORMING THE DRUG AND ALCOHOL SCREEN TO RELEASE THE ORIGINAL RESULTS OF ANY DRUG SCREEN TO THE EMS EDUCATION PROGRAM. I DIRECT THAT THE LABORATORY HEREBY RELEASE THE RESULTS TO THE CLINICAL COORDINATOR OF THE EMS PROGRAM.

I further understand that my continued participation in the Jefferson State Community College EMS program is condi-

tudent's Signature	Witness's Signature
udent's Printed Name	Witness's Printed Name

Date

Date

# JEFFERSON STATE COMMUNITY COLLEGE Emergency Medical Services Program

### STUDENT BACKGROUND SCREEN ACKNOWLEDGEMENT FORM

I understand that Jefferson State Community College has a required component of clinical rotations.

I also understand that the health care agencies require that, because I am participating in the clinical rotation at these facilities, I will be subject to the same rules as the employees. I understand that these agencies require all employees to have a background check. Because of this, I understand that prior to participation in clinical rotations, I must submit to a background check at my own expense.

I further understand that if I refuse to have a background check I will be unable to participate in the clinical portion of the EMS program.

BY SIGNING THIS DOCUMENT, I AM INDICATING THAT I HAVE READ, UNDERSTAND AND VOLUNTARILY AGREE TO THE CLINICAL AGENCIES' REQUIREMENT FOR A BACKGROUND CHECK TO PARTICIPATE IN THE CLINICAL COMPONENT OF THE EMS PROGRAM.

A COPY OF THIS SIGNED AND DATED DOCUMENT WILL CONSTITUTE MY CONSENT FOR THE DESIGNATED BACK-GROUND CHECK SCREENING COMPANY TO PERFORM THE BACKGROUND CHECK AND TO RELEASE THE RESULTS TO THE EMS PROGRAM. I DIRECT THAT THE DESIGNATED BACKGROUND CHECK SCREENING COMPANY RELEASE THE RESULTS TO THE DIRECTOR OF EMS AND/OR EMS CLINICAL COORDINATOR. FURTHERMORE, I DIRECT JEFFERSON STATE COMMUNITY COLLEGE TO RELEASE MY BACKGROUND SCREEN RESULTS TO CLINICAL AGENCIES THE COLLEGE HAS CONTRACTED FOR CLINICAL ROTATIONS.

I further understand that my continued participation in the Jefferson State Community College EMS program is conditioned upon satisfaction of the requirements of the clinical agencies providing clinical rotations for the EMS program. Conviction of a criminal offense that would make me ineligible to participate in the clinical component of the course will result in my dismissal from the program. If convicted of a criminal offense while enrolled in the program I understand that I must report the conviction to the Clinical Coordinator of EMS within seven days of the conviction. Failure to notify the Clinical Coordinator of EMS within seven days will result in immediate and permanent dismissal from the EMS program.

Student's Signature	Witness's Signature
Student's Printed Name	Witness's Printed Name
Date	Date

# JEFFERSON STATE EMS PROGRAM UNIFORM ORDER FORM

STUDENT NAME			
	LEVEL ( ) I	EMT/AEMT	( ) Paramedic
CAMPUS	) Jefferson	( ) Shelby	( ) Other
CONTACT INFOR	RMATION : CI	ELL PHONE _	
Email			

EMT / AEMT	ITEM	RECOMMENDED	COST	SIZE	NUMBER ORDERED
ROYAL BLUE	SHIRT, POLO W/	1	\$36.00 EA		
GRAY	SHIRT, TEE W/	2	\$12.00 EA		
PARAMEDIC					
MAROON	SHIRT, POLO /	1	\$36.00 EA		
Maroon	SCRUB TOP	1	\$22.00 EA		
Maroon	SCRUB PANTS	1	\$18.00 EA		
GRAY	SHIRT, TEE W/	2	\$12.00 EA		
BLACK	BASEBALL CAP W/ EMBROIDERY	1	\$20.00 EA		

# Turn in the uniform order form to vendor at orientation. Please be prepared to pay the vendor at that time.

MAC Uniforms and Equipment 2208 3rd AV. North, Birmingham,
AL, 35203
(205) 324-6011