

## ***Critical Care Emergency Medical Transport Professional Certificate (CC51)***

### **DESCRIPTION**

The Critical Care Emergency Medical Transport Professional (CCEMTP) course is designed to prepare students to provide intensive care unit (ICU)-level care during vehicle or air transport to a variety of critically ill patients, ranging in age from neonates to adults. A broad base of emergency and critical care physiology, pathophysiology, pharmacology, and treatment modalities comprises the most substantial portion of this critical care program. Specific skills, including advanced airway management; use of mechanical ventilators; invasive and noninvasive hemodynamic monitoring; cardiac assist devices; administration of blood and blood products; interpretation of laboratory and diagnostic studies; initiation and titration of multiple intravenous infusions; and performance of invasive procedures, such as chest tube and central line insertion, are also an integral part of the critical care emergency transport professional curriculum.

### **EMPLOYMENT OPPORTUNITIES**

The Critical Care Emergency Medical Transport Professional will prepare paramedics, registered nurses, and/or physicians to transport critical care patients undergoing inter-facility transports. Graduates will be prepared to work for emergency management divisions, hospitals, and medical transport companies to transport by ground or air critical care patients to specialized medical treatment facilities.

### **LICENSURE/CERTIFICATION**

Graduates of the program are eligible to sit for the Critical Care Paramedic (CCP) Certification and Flight Paramedic (FP-C) Certification exams.

### **ADMISSIONS CRITERIA:**

1. Submit a completed application and application fee;
  2. Be at least 21 years of age;
  3. Submit official high school transcript or GED transcript;
  4. Submit official college transcripts, if applicable;
  5. Must hold a current Paramedic, Registered Nurse, Respiratory Therapist, or Physician license;
  6. Applicants must hold the following current certifications: current Advanced Cardiac Life Support (ACLS), Basic Life Support/Cardiopulmonary Resuscitation (BLS/CPR), and Basic Trauma Life Support or Pre-hospital Trauma Life Support (BTLS or PHTLS).
- Meet the following assessment requirements:

<b>TEST</b>	<b>Reading</b>	<b>Writing</b>	<b>Numerical</b>
COMPASS	70	32	26
SAT	430	NA	400
ACT	13	12	17

### **CRITICAL CARE EMERGENCY MEDICAL TRANSPORT PROFESSIONAL CERTIFICATE CURRICULUM**

The curriculum for the Critical Care Medical Transport Professional certificate program is designed for the semester system. A student may enter the program any semester. To graduate, students must earn a minimum of 13 semester credit hours. The program requires a minimum of 285 contact hours and generally takes one semester to complete.

<b><u>Program Courses</u></b>	<b><u>Credits</u></b>
EMSP 2920 – Critical Care Transport & Patient Assessment*	2
EMSP 2930 – Critical Care Diagnostic & Interventions*	2
EMSP 2940 – Trauma Pathophysiology*	2
EMSP 2950 – Cardiovascular Emergencies*	2

EMSP 2960 – Medical Emergencies*	2
EMSP 2970 – Special Considerations*	1
EMSP 2980 – Critical Care Emergency Transport Clinical*	2

*(OL) designation indicates course may be available online during selected semesters. \* “C” or higher grade is required for this course.*

### **PROGRAM COSTS**

Tuition/Fees: \$1,155

Books/Supplies: \$400

Liability Insurance: \$46

#4402 Forensic Drug Panel (7) or similar screening: \$25

Criminal Background Check: \$38-\$80

Course Supply Fees:

- EMS 2920 Critical Care Transport and Patient Assessment: \$20

*(Costs are estimates and are subject to change.)*

### **CLINICAL EDUCATION**

Number of Clinical Sites: 7

General Location of the Clinical Sites:

Bulloch, Evans, and Screven Counties

Special Requirements of the Clinical Sites:

7. CPR Certification
8. Beginning second semester students must submit a medical exam stating that the student is in good health. This must include documentation of TB skin testing, all required immunizations, including Hepatitis B. Students who refuse the Hepatitis B vaccination series must sign a declination form and be aware that clinical sites may refuse to accept them. Forms will be provided by the instructor;
9. Criminal Background Check
10. Urine Drug Screen

#### ***Clinical Education Courses***

The Critical Care clinical experiences are combined with the courses. Students are provided opportunities for in-depth application and reinforcement of principles and techniques in pre-hospital settings. The clinical experience allows the student to become involved in a professional work situation applying technical skills.

Program faculty will outline the minimum number of hours that will be spent in a supervised work setting. Students may not receive pay from the clinical site for clinical hours. Students are evaluated by the clinical site preceptor.

#### ***Clinical Assignments***

Clinical times may vary. Some clinical times may be scheduled to include shift work. Clinical sites are selected by the program coordinator. Students are responsible for having reliable transportation to the site.

# TOP 10 REASONS

*why OTC is the right choice for you!*

1. Great-paying careers!
2. Strong **job placement!**
3. Affordable tuition with financial aid options you don't have to pay back!
4. Over 100 majors to choose from!
5. Flexible class scheduling: day, evening, and online classes!
6. Faculty with real-world experience
7. Hands-on learning
8. Small class sizes
9. An Associate's Degree, diploma, or certificate in less 2 years or less!
10. We **GUARANTEE** your education!

## GET STARTED TODAY!

1. Select a program! Free career counseling is available.
2. Review the Admissions Checklist and **APPLY** online at [www.ogeecheetech.edu](http://www.ogeecheetech.edu)!
3. Plan for expenses. You can view tuition and fees and available financial aid options online as well.

### QUESTIONS:

Contact Admissions at 912.688.6994 or via email at [enrollmentservices@ogeecheetech.edu](mailto:enrollmentservices@ogeecheetech.edu)!

Ogeechee Technical College does not discriminate on the basis of race, color, national origin, gender or disability. The following individuals have been designated to coordinate the College's implementation of nondiscrimination policies: Kelli Waters, Title IX Coordinator, Office 143D, JEK Building, 912.871.1885 and Penny Hendrix, ADA/Section 504 Coordinator, Office 171E, JEK Building, 912.486.7211.