About the Program

Students enrolled in the Emergency Medical Services program may choose to earn a certificate or an Associate of Applied Science degree in Emergency Medical Services. The first certificate of completion is the EMT, the second is the Advanced EMT, and the third is Paramedic. Upon successful completion of each level, the student is eligible to apply to take the National Registry Examination at his/her respective level of training. Upon completion of the examination, the student will be eligible to apply for licensure to practice in the state of Alabama as an EMT, AEMT, or Paramedic. To be granted an Associate of Applied Science Degree or Long Certificate, a student must successfully complete all three levels of training and complete the required general education courses. Calhoun’s Emergency Medical Services Program is fully approved by the Alabama State Department of Public Health Office of EMS and Trauma, Alabama Department of Postsecondary Education, and accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) upon recommendation of the Committee on Accreditation of Educational Programs for the EMS Professions (CoAEMSP). The EMS curriculum for all three levels follow the National EMS Education Standards and Instructional Guidelines as outlined by the National Highway Traffic Safety Administration (NHTSA). EMS courses are open to qualified students who meet the general admission and entry level requirements for the college. For questions about Calhoun EMS Program’s national accreditation or the accreditation agency, please contact CAAHEP directly at 727-210-2350, mail@caahelp.org, or online at www.caahelp.org.

What are EMT’s and Paramedics?

EMT’s have the knowledge and skills to provide basic life support to all patients whether the problem is trauma, cardiac, or medical. Advanced EMT’s (AEMT’s) are the next level of emergency medical care. They have a scope of practice deeper than the EMT. The AEMT can establish IV lines, insert blind intubation devices as well as administer certain prehospital medications. Paramedics are the highest level of pre-hospital care in the EMS system and serve as team leaders of EMS units. Graduates of the EMS program find employment with ambulance services, hospitals, fire departments, rescue squads, physician’s offices and industrial safety operations. Other opportunities for employment include emergency clinics, insurance companies, oil drilling operations, and law enforcement agencies. Salary ranges from $22,000 to $50,000 annually, depending on level of licensure and employment setting.

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How much will it cost?

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Curriculum - OPTION 2

Paramedic Option 2 (ACCS Track 3 - AAS) is an alternate path to complete paramedic education. Students admitted to Option 2 must have previously completed all general education courses required for the AAS degree, laying a firm foundation for them to enter directly into paramedic education.

The prerequisite general education courses include:

- ENG 101: English Composition I ........................................................................3 semester hours
- MTH 100: Intermediate College Algebra ..........................................................3 semester hours
- SPH 106 or 107: Speech ..................................................................................3 semester hours
- BIO 201: Human Anatomy and Physiology I ......................................................4 semester hours
- BIO 202: Human Anatomy and Physiology II .....................................................4 semester hours
- PSY 200: General Psychology ..........................................................................3 semester hours
- Fine Arts Elective: (Choose ONE from: Art, Literature, Music, Philosophy, Religion, Theater, or Foreign Language) ........................................3 semester hours

Total ......................................................................................................................23 semester hours

While admission does not require the student to possess EMT certification, a student must successfully pass this exam at the end of the 2nd program semester to progress to the final semester. Paramedic Option 2 applications are accepted during the summer for classes starting fall semester. The application can be found on the CCC EMS website and admission is a competitive process. Preference is given to applicants with EMT certification, but it is not required for admission.

Paramedic – Option 2 – First Semester Semester Hours
EMS 156 – AEMT Clinical (90 clinical hours) .......................................................2
EMS 240 – Paramedic Operations ........................................................................2
EMS 241 – Paramedic Cardiology ........................................................................3
EMS 242 – Paramedic Patient Assessment .............................................................2
EMS 257 – Paramedic Applied Pharmacology .......................................................2
EMS 273 – ECG Interpretation .............................................................................3
Semester Total .....................................................................................................13

Paramedic – Option 2 – Second Semester Semester Hours
EMS 244 – Paramedic Clinical I (45 clinical hours) ..............................................1
EMS 245 – Paramedic Medical Emergencies ........................................................3
EMS 246 – Paramedic Trauma Management .........................................................3
EMS 247 – Special Populations ..........................................................................1
EMS 248 – Paramedic Clinical II (135 clinical hours) ...........................................3
EMS 253 – Transition to the Workforce ...............................................................2
Semester Total .....................................................................................................14

Paramedic – Option 2 – Third Semester Semester Hours
EMS 254 – Paramedic Terminal Competencies ....................................................2
EMS 255 – Paramedic Field Preceptorship ...........................................................5
EMS 256 – Paramedic Team Leadership ...............................................................1
EMS 266 – Advanced Cardiac Life Support (ACLS) ............................................1
EMS 267 – Pre-Hospital Trauma Life Support (PHTLS) .......................................1
EMS 269 – Pediatric Advanced Life Support (PALS) ........................................1
Semester Total .....................................................................................................11

Total hours for Option 2 AAS Degree ..................................................................61

Note: All clinical hours for clinical courses are minimum clock hours. Students are required to achieve minimum competencies in each class. Additional time may be required to achieve minimum competency.

For program information contact one of the following:
Misty Greene at 256-306-2786 or misty.greene@calhoun.edu
Scott Thorneberry at 256-306-2791 or scott.thorneberry@calhoun.edu
Mark Branon at 256-306-2854 or mark.branon@calhoun.edu

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Rev. 4/16