

PARAMEDIC CERTIFICATE CURRICULUM

Students may complete some or all of the general education (non-EMS) courses prior to admission to the paramedic program. Prior to participation in Advanced EMT clinical (EMS156), students must have successfully completed an EMT program and possess an Alabama EMT license. **Prior to entering the Paramedic phase (Third Term) students must possess a valid Alabama AEMT license and have completed BIO201.** MTH100, ENG101, SPH106/107, and CIS146 or validation of computer competency must be completed prior to enrollment in the final term of Paramedic courses. EMS courses are sequential and cannot be combined to shorten the length of the program. All courses listed in the EMS curriculum must be completed with a "C" or higher.

First Term

| | | |
|---------------------------|---|--------------|
| CIS146* | Microcomputer Applications or computer competency | 0-3 |
| EMS241 | Paramedic Cardiology | 3 |
| EMS242 | Paramedic Patient Assessment | 2 |
| EMS243 | Paramedic Pharmacology | 1 |
| EMS244 | Paramedic Clinical I | 1 |
| ENG101 | English Composition I | 3 |
| MTH100 | Intermediate College Algebra | 3 |
| ORI101 or ORI105** | Orientation to College or Orientation and Student Success | 1-3 |
| TOTAL Credit Hours | | 14-19 |

Second Term

| | | |
|---------------------------|------------------------------------|-----------|
| EMS245 | Paramedic Medical Emergencies | 3 |
| EMS246 | Paramedic Trauma Management | 3 |
| EMS247 | Paramedic Special Populations | 2 |
| EMS248 | Paramedic Clinical II | 3 |
| SPH106 or SPH107 | Speech | 3 |
| ORI104 | WorkKeys Assessment and Advisement | 1 |
| TOTAL Credit Hours | | 15 |

Third Term

| | | |
|---------------------------|---------------------------------------|-----------|
| EMS253 | Paramedic Transition to the Workforce | 2 |
| EMS254 | Advanced Competencies for Paramedics | 2 |
| EMS255 | Paramedic Field Preceptorship | 5 |
| EMS256 | Paramedic Team Leadership | 1 |
| TOTAL Credit Hours | | 10 |

Total Program Credit Hours: 39

*CIS 146, Microcomputer Applications – 3 credit hour or competency in computer science by passing a computer competency ex

**ORI 101 or ORI105 or orientation to college transfer credit is required for all students