

# Emergency Medical Services A.A.S.

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## NOTICE(s)

- BIO 271 can be substituted for BIO 201 in the degree requirements. Limitations Apply. See Advisor.
- The EMS Program offers two separate progression tracks. Please see EMS advisor for details.
- ENG 101, BIO 201, or equivalent score on placement exam is required for program entry.
- Gadsden State's EMS Program follows the Alabama Community College System Standardized Curriculum.
- Subject to change due to statewide standardization of Emergency Medical Services program(s).

**Program:** Emergency Medical Services

**Type:** Associate in Applied Science Degree

## Written Composition

| Item #  | Title                 | Credits |
|---------|-----------------------|---------|
| ENG 101 | English Composition I | 3       |
|         | Sub-Total Credits     | 3       |

## Humanities and Fine Arts

| Item # | Title              | Credits |
|--------|--------------------|---------|
|        | Fine Arts Elective | 3       |
|        | Sub-Total Credits  | 3       |

## Natural Sciences and Mathematics

| Item #  | Title                           | Credits |
|---------|---------------------------------|---------|
|         | BIO 201 or BIO 271              | 4       |
| BIO 202 | Human Anatomy and Physiology II | 4       |
| MTH 100 | Intermediate College Algebra    | 3       |
|         | Sub-Total Credits               | 11      |

## History, Social and Behavioral Sciences

| Item #  | Title              | Credits |
|---------|--------------------|---------|
| PSY 200 | General Psychology | 3       |
|         | Sub-Total Credits  | 3       |

## Professional, Major and Elective Courses

\* In lieu of CIS 146, competency in basic use of computers is demonstrated by extensive use of computers as required in labs and clinicals.

| <b>Item #</b> | <b>Title</b>                          | <b>Credits</b> |
|---------------|---------------------------------------|----------------|
| EMS 100       | Cardiopulmonary Resuscitation I       | 1              |
| EMS 107       | Emergency Vehicle Operator Ambulance  | 1              |
| EMS 118       | Emergency Medical Technician          | 9              |
| EMS 119       | Emergency Medical Technician Clinical | 1              |
| EMS 241       | Paramedic Cardiology                  | 3              |
| EMS 242       | Paramedic Patient Assessment          | 2              |
| EMS 244       | Paramedic Clinical I                  | 1              |
| EMS 245       | Paramedic Medical Emergencies         | 3              |
| EMS 246       | Paramedic Trauma Management           | 3              |
| EMS 247       | Paramedic Special Populations         | 2              |
| EMS 248       | Paramedic Clinical II                 | 3              |
| EMS 253       | Paramedic Transition to the Workforce | 2              |
| EMS 254       | Advanced Competencies for Paramedics  | 2              |
| EMS 255       | Paramedic Field Preceptorship         | 5              |
| EMS 256       | Paramedic Team Leadership             | 1              |
| EMS 257       | Paramedic Applied Pharmacology        | 2              |
| ORI 101       | Orientation to College                | 1              |
|               | Sub-Total Credits                     | 42             |

## Approved Area V Electives

| <b>Item #</b> | <b>Title</b>                                   | <b>Credits</b> |
|---------------|--|----------------|
| EMS 155       | Advanced Emergency Medical Technician          | 7              |
| EMS 156       | Advanced Emergency Medical Technician Clinical | 2              |
|               | Sub-Total Credits                              | 9              |
|               | <b>Total credits:</b>                          | <b>62-71</b>   |