



PATHWAYS



YOUR MAP TO
COMPLETION for
2022-2023

Emergency Medical Services

Short-Term Certificate (EMT)
Short-Term Certificate (Advanced EMT)
Certificate (Paramedic)
Associate in Applied Science

| Full Time | Course Prefix | Course Description | Credit Hours | Semesters Offered | Area |
|------------|---------------|-------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------|
| Semester 1 | ORI 110 | Freshman Seminar | 1 | Fa Sp Su | Required IV |
| | EMS 118 | Emergency Medical Technician | 9 | As Needed | Required V |
| | EMS 119 | Emergency Medical Technician Clinical | 1 | As Needed | Required V |
| | EMS 100 | Cardiopulmonary Resuscitation | 1 | As Needed | Required V |
| | EMS 107 | Emergency Vehicle Operator Ambulance | 1 | FA Sp Su | Required V |
| | | EMT Short-Term Certificate Total | 13 | | |
| | *BIO 201 | <i>Human Anatomy and Physiology I</i> *BIO 201 not required for EMT certificate but required for progression to paramedic. | 4 | Fa Sp Su | Required III |
| Semester 2 | *EMS 155 | Advanced Emergency Medical Technician | 7 | Fa Sp | Area V |
| | *EMS 156 | Advanced Emergency Medical Technician Clinical | 2 | Fa Sp | Area V |
| | | Advanced EMT Certificate Total | 9 | | |
| | | *Not currently required for progression but strongly suggested. Area V Electives. | | | |
| Semester 3 | EMS 240 | Paramedic Operations | 2 | As Needed | Required V |
| | EMS 241 | Paramedic Cardiology | 3 | As Needed | Required V |
| | EMS 242 | Paramedic Patient Assessment | 2 | As Needed | Required V |
| | EMS 244 | Paramedic Clinical I | 1 | As Needed | Required V |
| | EMS 257 | Paramedic Applied Pharmacology | 2 | As Needed | Required V |
| | MTH 100 | Intermediate Algebra | 3 | Fa Sp Su | Required III |

| | | | | | |
|-------------------------------------------------------------------------|----------|-----------------------------------------|-----------|-----------|--------------|
| Semester 4 | EMS 245 | Paramedic Medical Emergencies | 3 | As Needed | Required V |
| | EMS 246 | Paramedic Trauma Management | 3 | As Needed | Required V |
| | EMS 247 | Paramedic Special Populations | 2 | As Needed | Required V |
| | EMS 248 | Paramedic Clinical II | 3 | As Needed | Required V |
| | ENG 101 | English Composition I | 3 | Fa Sp Su | Required I |
| Semester 5 | EMS 253 | Paramedic Transition to the Workforce | 2 | As Needed | Required V |
| | EMS 254 | Advanced Competencies for the Paramedic | 2 | As Needed | Required V |
| | EMS 255 | Paramedic Field Preceptorship | 5 | As Needed | Required V |
| | EMS 256 | Paramedic Team Leadership | 1 | As Needed | Required V |
| | | Paramedic Certificate Total | 54 | | |
| Semester 6 | *PSY 200 | General Psychology | 3 | Fa Sp Su | Required IV |
| | *HUM 101 | Intro to Humanities | 3 | Fa Sp Su | Required II |
| | BIO 202 | Human Anatomy and Physiology II | 4 | Fa Sp Su | Required III |
| Basic EMT Short-Term Certificate Total Hours (Semester 1) | | | 13 | | |
| Advanced EMT Short-Term Certificate Total Hours (Semester 2) | | | 9 | | |
| Paramedic Certificate Total Hours (Semesters 1-3-4-5) | | | 54 | | |
| Emergency Medical Services AAS Total Hours (Semesters 1-3-4-5-6) | | | 64 | | |
| Without Advanced EMT | | | | | |
| Emergency Medical Services AAS Total Hours (Semesters 1-6) | | | 73 | | |
| With Advanced EMT | | | | | |

*May be substituted per advisor's approval.

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid> For transfer information to a four-year school: <http://stars.troy.edu/>

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