



## Associate in Science in Emergency Medical Services

| Semester 1                             | Credit    | Semester 2                           | Credit   | Semester 3                | Credit    |
|----------------------------------------|-----------|--------------------------------------|----------|---------------------------|-----------|
| EMS 1158C Emergency Medical Technician | 12        | BSC 1085 Anatomy & Physiology I      | 3        | EMS 2601 Paramedic I      | 8         |
|                                        |           | BSC 1085L Anatomy & Physiology I Lab | 1        | EMS 2601L Paramedic Lab I | 4         |
| <b>TOTAL</b>                           | <b>12</b> | <b>TOTAL</b>                         | <b>4</b> | <b>TOTAL</b>              | <b>15</b> |
| Semester 4                             | Credit    | Semester 5                           | Credit   |                           |           |
| EMS 2602 Paramedic II                  | 8         | EMS 2659 Paramedic Practicum         | 8        |                           |           |
| EMS 2602L Paramedic Lab II             | 4         |                                      |          |                           |           |
| EMS 2665 Paramedic Clinical II         | 3         |                                      |          |                           |           |
| <b>TOTAL</b>                           | <b>15</b> | <b>TOTAL</b>                         | <b>8</b> |                           |           |

### Program Description:

The Associate of Science in Emergency Medical Services degree offers a sequence of courses that provides rigorous content aligned with the challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in Emergency Medical Services. This 73-credit hour degree provides students the opportunity to obtain certifications to be able to work in Emergency Medical Services. **Upon completion of the 12-credit hour EMS 1158C course, students are eligible to sit for the Emergency Medical Technician (EMT) National Certification Exam.** Upon passing the exam, students are eligible to work as first responders. Upon completion of 42- credit hours of course work at the Paramedic level, students are able to sit for the National Paramedic Exam and upon passing the exam work as a paramedic. Completion of the degree provides students additional knowledge to assume leadership roles in Emergency Medical Services and prepares them to continue their education. Students with current EMT or Paramedic certifications from the State of Florida will have credits applied towards the completion of the degree. Students who are accepted into the program will also need to meet medical clearance criteria and pass a criminal background check and drug screen. Students who do not meet these requirements will be removed from the program.

### General Education Requirements:

Letters Requirements (3 credit hours): ENC 1101 English Composition (3)

Mathematics Requirements (3 credit hours): **MAC 1105 College Algebra (3), MAC 2311 Calculus and Analytic Geometry I, (4) MGF 1130 Mathematical Thinking (3), or STA 2023 Introduction to Probability and Statistics I (3)**

Humanities/Fine Arts Requirements: (3 credit hours) PHI 2010 Introduction to Philosophy (3)

Social/Behavioral Science Requirements: (3 credit hours) PSY 2012 General Psychology (3)

Natural Sciences Requirements: (4 credit hours) BSC 1086 Anatomy and Physiology II (3) and BSC 1086L Anatomy and Physiology II Lab (1)

Civic Literacy Requirement (3 credit hours): AMH 2020 History of the United States (3) Or POS 1041 National Government (3)

College Success Competency (3 credit hours): SLS 1101 Preparing for Student Success (3)

### Contact Information:

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