Emergency Medical Sciences — Paramedic Degree

A.A.S. Degree (74 credit hours)

This sequencing chart is the suggested pathway to successfully gain the AAS degree in EMS in 4-6 semesters. Students can become a paramedic prior to completing the actual degree by successfully completing the courses with the ** next to them.

**Mandatory Entry Requirements**
- MFP1143 - EMS Operations**
- MFP 1148 - Emergency Medical Technician**

**3 credit hours**

**8 credit hours**

**Suggested Previous Semester(s)**
- BIO 1515 - Human Anatomy and Physiology**
- BIO 1212 - Human Anatomy Lab**
- ENGL 1113 - English Composition I

**5 credit hours**

**2 credit hours**

**3 credit hours**

**Suggested 1st Semester**
- MFP 1246 - Paramedic Care I**
- MFP 1263 - ECG Interpretation**
- Must be completed prior to entry into Paramedic Care III
- BIO1515 - Human Anatomy and Physiology**
- Mandatory corequisite if not already completed
- PSIO 2311 - Human Physiology Lab
- MATH Any 1000(+) Level Math course

**6 credit hours**

**3 credit hours**

**1 credit hour**

**3 credit hours**

Successful completion of the NREMT EMT exam – **
Must be completed in order to pass Paramedic Care I
**Suggested 2nd Semester**
MFP 1348 - Paramedic Care II**
8 credit hours
MFP 1244 – Pharmacology**
Mandatory corequisite if not already completed
4 credit hours
MFP 2211 - Emergency Vehicle Operations
1 credit hour
**Suggested 3rd Semester**
MFP 2549 - Paramedic Care III**
9 credit hours
CIS Any 1000(+) Level Computer course
3 credit hours
ENGL 1213 - English Composition II
or SPCH 1113 or ENGL 2333
3 credit hours
**Suggested 4th Semester**
MFP 2559 - Paramedic Care IV**
9 credit hours
MFP 1143 - EMS Operations**
If not already taken
Mandatory corequisite for transfer students
HIST 1483 or 1493 - U.S. History
3 credit hours
POLS 1113 - American Government
3 credit hours

**Indicates classes that are required to be complete in order to sit for the NREMT Paramedic exam.**