

Emergency Medical Technician Advanced Certificate (CIP 51.0904)**281-756-5610**

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|------------------------|---|----------------|
| First Semester | | |
| EMSP 1160 | Clinical Emergency Medical Technician - Basic | 5 |
| EMSP 1501 | Emergency Medical Technician - Basic | 1 |
| Second Semester | | |
| EMSP 1338 | Introduction to Advanced Practice | 3 |
| EMSP 1356 | Patient Assessment and Airway Management | 3 |
| EMSP 1355 | Trauma Management | 3 |
| EMSP 1261 | Clinical I - EMT Paramedic | 2 |
| **EMSP 1166 | Practicum I - EMT Paramedic | 1 |

Total Credits Required for Certificate in Advanced Emergency Medical Technician 18

Emergency Medical Technology Paramedic Certificate (CIP 51.0904)**281-756-5610**

| <i>Course Number</i> | <i>Course Title</i> | <i>Credits</i> |
|------------------------|---|----------------|
| FIRST YEAR | | |
| First Semester | | |
| EMSP 1501 | Emergency Medical Technician-Basic | 5 |
| EMSP 1160 | Clinical - Emergency Medical Technician-Basic | 1 |
| Second Semester | | |
| EMSP 1338 | Introduction to Advanced Practice | 3 |
| EMSP 1356 | Patient Assessment and Airway Management | 3 |
| EMSP 1355 | Trauma Management | 3 |
| EMSP 1261 | Clinical I - EMT Paramedic | 2 |
| EMSP 1166 | Practicum I - EMT Paramedic | 1 |
| Third Semester | | |
| EMSP 2444 | Cardiology | 4 |
| EMSP 2206 | Emergency Pharmacology | 2 |
| EMSP 2305 | EMS Operations | 3 |
| EMSP 2160 | Clinical II - EMT Paramedic | 1 |
| SECOND YEAR | | |
| First Semester | | |
| EMSP 2434 | Medical Emergencies | 4 |
| EMSP 2261 | Clinical III - EMT Paramedic | 2 |
| Second Semester | | |
| EMSP 2330 | Special Populations | 3 |
| EMSP 2243 | Assessment Based Management | 2 |
| **EMSP 2166 | Practicum II - EMT Paramedic | 1 |

Total Credits Required for Certificate in Emergency Medical Technology Paramedic 40

** Capstone Course