

Intermediate to Paramedic Bridge Career Studies Certificate

Program Coordinator:

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Program Purpose: The purpose of this curriculum is to produce competent entry level Emergency Medical Technician-Intermediates (EMT-I/99) who can service the community with advanced life support care via the Emergency Medical Services (EMS)

First Semester - Summer		
EMS 123	EMS Clinical Preparation	1
EMS 213	Paramedic Skills Review ¹	2
BIO 145	Human Anatomy & Physiology ²	4
Total Credits		7
Second Semester - Fall		
EMS 202	Paramedic Pharmacology	2
EMS 203	Advanced Patient Care	2
EMS 204	Advanced Patient Care Lab	2
EMS 206	Pathophysiology for Health Professions	3
EMS 247	Paramedic Clinical Experience II	1
EMS 248	Paramedic Comprehensive Field Experience	2
Total Credits		12
Third Semester - Spring		
EMS 210	EMS Operations	1
EMS 212	Leadership and Professional Development	1
EMS 165	Advanced Cardiac Life Support	1
EMS 163	Prehospital Trauma Life Support	1
EMS 167	Emergency Pediatric Care	1
EMS 164	Advanced Medical Life Support	1
EMS 216	Paramedic Review	1
EMS 249	Paramedic Capstone Internship	2
Total Credits		9

Total minimum credits for Career Studies Certificate 28

¹ Students must pass EMS 213 to get credit for 1st year courses.

² Students should take BIO 141 and 142 or BIO 145. It is recommended that students who are planning to transfer to another medically related program complete BIO 141-142.



After successful completion of the curriculum, students are eligible to take the Paramedic exam provided by NREMT.