

Paramedic (PMD) AAS

Planning Sheet

64 Credits Needed for Degree

		Credits	Plan
Fall Semester – 1st Year			
PMD 211	Foundations in Advanced Prehospital Care	3	
PMD 212	Advanced Prehospital Care of Cardiovascular & Special Population Patients	3	
BIO 131	Anatomy & Physiology I	4	
ENG 110 <u>or</u> ENG 111	College Writing I <u>or</u> College Writing II	3	
PED Elective (CV)	Cardiovascular (CV) Physical Education course(s) • Rec: PED 118 or PED 119	1-1.5	
Total Credits		14-14.5	
Spring Semester – 1st Year			
PMD 213	Advanced Prehospital Trauma Care	3	
PMD 214	Advanced Prehospital Care of Medical Emergencies	3	
BIO 132	Anatomy & Physiology II	4	
FRS 200	Hazardous Materials (offered SPRING only)	3	
PSY 110 <u>or</u> SOC 110	General Psychology <u>or</u> Intro to Sociology	3	
Total Credits		16	
Fall Semester – 2nd Year			
PMD 221	Paramedic Foundations and Comprehensive Physical Exam	4	
PMD 222	Paramedic Care of Cardiovascular & Special Patient Populations	4	
HLS 150	Emergency Management (offered FALL only)	3	
Math	MAT 113 or any General Education Math course • Rec: BUS 115, MAT 124, MAT 136, or MAT 115	3-4	
HST 210	Pharmacology	3	
Total Credits		17-18	
Spring Semester – 2nd Year			
PMD 223	Paramedic Trauma Care	4	
PMD 224	Paramedic Care of Medical Emergencies	4	
Paramedic Elective	Unrestricted elective • Rec PSY 210, SOC 220, BUS 215, HLS 202, BIO 101 *PSY 110 is a pre-req for PSY 210. Must obtain permission from Chair of Psychology Department to use SOC 110 as pre-req for PSY 210.	3	
General Education Elective *	General Education course from the following categories <u>only</u> : GEOW, GEUS, GEWC, GEH, GEA, or GEFL • Speak with advisor for assistance *must be unique Gen Ed category (cannot be GEBC, GENS, GESS, or GEM course)	3	
Total Credits		14-15	
Summer Semester – 2nd Year			
PMD 225	Paramedic Operations, Pediatric Emergencies, Integrated Care	3	
Total Credits		64-66.5	

Students are responsible for reviewing their Degree Works in MyCollege to verify graduation requirements. Run and review your Degree Works at least once a semester. If you have questions, contact your Paramedic advisor.

Students can only start paramedic (PMD) designated courses of study in the fall semesters.

Prior to starting the paramedic (PMD) designated courses, students must:

- Hold a valid New York State (NYS) Department of Health (DOH) EMT-Basic certification for minimum of 3 months.
- Have a minimum of 1 year of EMT crew-chief experience or successful completion of a minimum of 70 hours of BLS ambulance clinical time.

NYS DOH EMT certification is achievable by successful completion of the EMT 110 course (8cr), which is offered in the fall, spring and summer semesters.

Students must maintain valid NYS DOH EMT-Basic certification for the entire duration of the program.

Eligibility to take the New York State Paramedic practical and written examinations is achieved after successfully completing all nine (9) paramedic (PMD) courses, Introduction to Anatomy and Physiology or Anatomy & Physiology I or II or department permission

Prior to starting paramedic (PMD) courses, all students must meet with the Paramedic Program Director for specific information.

Students who prefer less than the recommended courses each semester will need to consider taking courses during the summer and winter semesters in order to complete the program in 2 years.