

Paramedicine - AAS

Total Credits: 60

Fall Start Progression Plan

Fall Term 1 18 credit hours	Hours	Notes
EMS 162 Introduction to Pharmacology for EMS Professionals	3	
<ul> <li>EMS 164 ECG Rhythm Analysis &amp; Interpretation for EMS Professionals</li> </ul>	3	
<ul> <li>EMS 201 Advanced Cardiac Life Support Initial Provider in Paramedicine</li> </ul>	1	
EMS 239 Airway and Ventilatory Management in Paramedicine	2	
EMS 271 Medical Emergencies in Paramedicine I	3	
EMS 271L Medical Emergencies in Paramedicine Lab	2	
BIO 160 Intro to Human Anatomy and Physiology Required Physical and Biological Science	4	Prerequisites: Reading Proficiency

## Term hours subtotal: 18

Spring Term 1 18 credit hours	Hours	Notes
<ul> <li>EMS 202 Pediatric Advanced Life Support Initial Provider in Paramedicine</li> </ul>	1	
<ul> <li>EMS 203 International Trauma Life Support Provider / Pre-hospital Trauma Life Support</li> </ul>	1	
EMS 252 Pharmacology in Paramedicine	3	
EMS 254 Paramedic Practicum I	1	
EMS 267 Technical Operations in Paramedicine	3	
EMS 269 Trauma Patient Management in Paramedicine	2	
EMS 272 Medical Emergencies in Paramedicine II	3	
EMS 272L Comprehensive Patient Assessment in Paramedicine I	4	
Term hours subtotal:	18	

Summer Term 1 9 credit hours	Hours	Notes
EMS 265 Paramedic Practicum II	1	
EMS 273 Medical Emergencies in Paramedicine III	4	
EMS 273L Comprehensive Patient Assessment in Paramedicine II	4	
Term hours subtotal:	9	

Fall Term 2 15 credit hours	Hours	Notes
1 <sup>st</sup> 8 weeks		-
ENG 101 College Composition I Recommended College Composition or Applied Communication	3	Prerequisites: Satisfactory score on the English skills assessment. Reading Proficiency. Prerequisites: MAT 092 or a satisfactory score on the mathematics skills assessment.
MAT 142 College Mathematics     Recommended Mathematics	3	
PSY 245 Human Growth and Development     Recommended Social and Behavioral Sciences	3	
2 <sup>nd</sup> 8 weeks		
ENG 102 College Composition II     Recommended College Composition or Applied Communication	3	Prerequisites: ENG 101 <u>or</u> ENG 101A <u>or</u> ENG 103. Reading Proficiency. Prerequisites: ENG 101 or ENG 103. Reading Proficiency.
PHI 204 Medical Ethics     Recommended Arts and Humanities	3	
Term hours subtotal:	15	

This recommended sequence is not a binding agreement of any kind between Yavapai College and the student, but merely represents a potential curriculum that may be altered as appropriate to meet the student's academic objectives. Course availability is subject to change and all courses are not available every semester. Students should inquire each semester with their Advisor before registering to determine current requirements and possible changes to the suggested curriculum.