



Fall Term 1	23 credit hours	Hours	Notes
1 <sup>st</sup> 8 weeks			
• EMS 162 Introduction to Pharmacology for EMS Professionals	3	Prerequisite: Program Admission	
• EMS 164 ECG Rhythm Analysis & Interpretation for EMS Professionals	3	Prerequisite: Program Admission	
• EMS 201 Advanced Cardiac Life Support Initial Provider in Paramedicine	1	Prerequisite: Program Admission	
• EMS 239 Airway and Ventilatory Management in Paramedicine	2	Prerequisite: Program Admission	
• BIO 160 Intro to Human Anatomy and Physiology Required Physical and Biological Science	4	Prerequisite: Reading Proficiency	
2 <sup>nd</sup> 8 weeks			
• EMS 202 Pediatric Advanced Life Support Initial Provider in Paramedicine	1	Prerequisite: Program Admission	
• EMS 254 Paramedic Practicum I	1	Prerequisite: Program Admission	
• EMS 271 Medical Emergencies in Paramedicine I	3	Prerequisite: Program Admission	
• EMS 271L Medical Emergencies in Paramedicine Lab	2	Prerequisite: Program Admission	
• EMS 272 Medical Emergencies in Paramedicine II	3	Prerequisite: Program Admission	
Term hours subtotal:		23	

Spring Term 1		22 credit hours	Hours	Notes
1 <sup>st</sup> 8 weeks				
• EMS 203 Pre-hospital Trauma Life Support		1	Prerequisite: Program Admission	
• EMS 267 Technical Operations in Paramedicine		3	Prerequisite: Program Admission	
• EMS 269 Trauma Patient Management in Paramedicine		2	Prerequisite: Program Admission	
• EMS 272L Comprehensive Patient Assessment in Paramedicine I		4	Prerequisite: Program Admission	
2 <sup>nd</sup> 8 weeks				
• EMS 252 Pharmacology in Paramedicine		3	Prerequisite: Program Admission	
• EMS 265 Paramedic Practicum II		1	Prerequisite: Program Admission	
• EMS 273 Medical Emergencies in Paramedicine III		4	Prerequisite: Program Admission	
• EMS 273L Comprehensive Patient Assessment in Paramedicine II		4	Prerequisite: Program Admission	
Term hours subtotal:		22		

## 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.

- MAT 142 College Mathematics  
*Recommended Mathematics*

3

**Prerequisites:** MAT 092 or a satisfactory score on the mathematics skills assessment.

- PSY 245 Human Growth & 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 or ENG 101A or ENG 103. Reading Proficiency.

- PHI 204 Medical Ethics  
*Recommended Arts and Humanities*

3

**Prerequisites:** ENG 101 or ENG 103. Reading Proficiency.

***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.*