

Certificate of Achievement		Column3	Column4	Certificate of Achievement2		Column7	Column8
Current Paramedic Curriculum				Proposed Paramedic Curriculum			
Prerequisites	14.5			Prerequisites		14.5	
COL 101 Falcon Seminar	1			COL 101 Falcon Seminar		1	
EMS 101 BLS	0.5			EMS 101 BLS		0.5	
EMS 109 EMT Clinical	1			EMS 109 EMT Clinical		1	
EMS 110 EMT Lecture	8			EMS 110 EMT Lecture		8	
BIO 151 Intro to A&P	4			BIO 151 Intro to A&P		4	
Fall	19			Fall		17	
EMS 104 ACLS	1			EMS 152 Paramedic 1		7.5	8 Weeks
EMS 121 Intro to Paramedic Technology	4		5 Weeks	EMS 162 Paramedic 2		7.5	8 Weeks
EMS 122 Intro to Paramedic Clinical	2			EMS 161 Clinical I		2	
EMS 152 Paramedic 1	5		5 Weeks				
EMS 151 Paramedic 1 Lab	1						
EMS 161 Paramedic 2 Clinical	1						
EMS 162 Paramedic 2 Lecture	5		5 Weeks				
Spring	20			Spring		20	
EMS 105 Pre-Hospital Trauma Life Support	1			EMS 201 Paramedic 3		7.5	8 Weeks
EMS 131 Pediatric Advanced Life Support	1			EMS 212 Paramedic 4		7.5	8 Weeks
EMS 201 Paramedic 3 Lecture	5		5 Weeks	EMS 202 Clinical II		2	
EMS 202 Paramedic 3 Clinical	1			EMS 104 ACLS		1	
EMS 211 Paramedic 4 Clinical	1			EMS 105PHTLS		1	
EMS 212 Paramedic 4 Lecture	5		5 Weeks	EMS 131 PALS		1	
EMS 221 Paramedic 5 Lecture	5		5 weeks				
ESM 222 Paramedic 5 Clinical	1						
Summer	3			Summer		6	
EMS 231 Paramedic 6	2			EMS 231 Paramedic 5		1	
EMS 290 Paramedic 6 Field Internship	1			EMS 290 Paramedic Field Internship		5	
Total	56.5			Total		57.5	
Paramedic Technology AAS							
MTH 102 or higher							
ENG 101 English Comp I CORE 42 written communications						3	
SOC 101 General Sociology ,Pys 101 General Psychology, or SOC 211 Human Development						3	
COM 110 Public Speaking or COM 101 Oral communications						3	
HST/PSC Core 42 Civics Requirement						3	
Civics Achievement Exam						0	
Total General Ed requirements						15	
Total AAS						72.5	

Year 1

Spring Semester	Hours
• COL*100 Campus Orientation	0.0
• COL*101 Falcon Seminar: Health Science (CA)	1.0
• BIO*151 Introduction to Human Anatomy & Physiology Lec/Lab (CA)	4.0
• EMS*109 EMT Clinical (CA)*	1.0
• EMS*110 EMT Lecture (CA)*	8.0
• EMS*101 BLS/Healthcare Providers (CA)**	0.5
Total:	14.5

Fall Semester	Hours
• EMS*104 ACLS (Advanced Cardiac Life Support)	1.0
• EMS*121 Introduction to Paramedic Technology (CA)	4.0
• EMS*122 Introduction to Paramedic Clinical (CA)	2.0
• EMS*152 Paramedic I (CA)	5.0 7.5
• EMS*151 Paramedic I Lab (CA)	1.0
• EMS*161 Paramedic II Clinical (CA)	1.0 2.0
• EMS*162 Paramedic II (CA)	5.0 7.5
Total:	19.0 17

Spring Semester	Hours
• EMS*105 Pre-Hospital Trauma Life Support (CA)	1.0
• EMS*131 Pediatric Advanced Life Support (CA)	1.0
• EMS*201 Paramedic III Lecture (CA)	5.0 7.5
• EMS*202 Paramedic III Clinical (CA)	1.0 2.0
• EMS*212 Paramedic IV Lecture (CA)	5.0 7.5
• EMS*211 Paramedic IV Clinical (CA)	1.0
• EMS*221 Paramedic V Lecture (CA)	5.0
• EMS*222 Paramedic V Clinical (CA)	1.0
Total:	20.0

Year 2

Summer Semester	Hours
• EMS*231 Paramedic VI Lecture (CA)	2.0 1.0
• EMS*290 Paramedic VI Field Internship (CA)	10 5.0
• CORE 42 Core 42 Written Communications	3.0
Total:	6.0 9.0

Fall Semester	Hours
• CORE 42 Core 42 Civics	3.0
• PSC*Civics Civics Achievement Exam	0.0
• CORE 42 Core 42 Oral Communications	3.0
• SOC*101/ PHI*203 General Sociology or Ethics	3.0
• MTH*110/ 140/150 Intermediate Algebra, Contemporary Math, or higher	3.0-5.0
• MTH 102 or Higher	3.0-5.0
Total:	12.0-15.0 12.0-15.0

AAS PROGRAM (62-71.5 credit hours)

This program of study is for a full-time student; part-time study is also available. Please contact an academic advisor for full course options. All academic schedules are subject to change. Many of these courses are also part of the Certificate of Achievement program (CA). For the most current schedule, or to view the Certificate Program, visit www.eastcentral.edu.

*Or current licensure as MO-EMT Basic

** Or current BLS for Healthcare Provider