



**ASSOCIATE OF APPLIED SCIENCE –
EMERGENCY MEDICAL SERVICES:
PARAMEDICINE**

Catalog Year: 2016/2017

Student Name _____ Student ID Number S _____

COURSE INFORMATION				COURSE AVAILABILITY		
Subject	No.	Title	Credits	Fall	Spring	Summer
GENERAL EDUCATION COURSES:						
BIO	201	Human Anatomy and Physiology I	4	X	X	X
BIO	202	Human Anatomy and Physiology II	4	X	X	X
COM	125	Interpersonal Communication, or Communication in Healthcare	3	X	X	X
COM	126					
ENG	131	Technical Writing	3	X	X	X
MAT	108	Technical Mathematics (or higher)	4	X	X	X
PSY	101	General Psychology I	3	X	X	X
MAJOR COURSES:						
EMS	225	Paramedic Practice	3		X	X
EMS	226	Paramedic Practice Lab	2		X	X
EMS	227	Paramedic Special Considerations	3		X	X
EMS	228	Paramedic Special Considerations Lab	2		X	X
EMS	229	Paramedic Pharmacology	3		X	X
EMS	230	Paramedic Pharmacology Lab	2		X	X
EMS	231	Paramedic Cardiology	5		X	
EMS	232	Paramedic Cardiology Lab	1	X	X	
EMS	233	Paramedic Medical Emergencies	4	X	X	
EMS	234	Paramedic Medical Emergencies Lab	1	X	X	
EMS	235	Paramedic Trauma Emergencies	4	X	X	
EMS	236	Paramedic Trauma Emergencies Lab	1	X	X	
EMS	237	Paramedic Internship Preparatory	2	X	X	
EMS	280	Paramedic Internship I	6	X	X	
EMS	281	Paramedic Internship II	6	X		X
TOTAL CREDITS			66			

Notes:

- All General Education Courses must be completed prior to enrolling in and EMS prefix courses. Please consult an Academic Advisor for recommendations on the General Education course sequence.
- Course availability is subject to change
- Refer to 17/18 catalog for specific requirements and important information about this [degree](#)
- **Recommended courses** may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations.

Graduation Requirements:

- All courses must be completed with a grade of "C" or better.
- To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.



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RECOMMENDED COURSE SEQUENCE

FULL-TIME TRACK (2 Semesters)

OPTION 1: Spring Start

Year 1: Spring

EMS 225	Fund of Paramedic Practice	3
EMS 226	Fund of Paramedic Practice Lab	2
EMS 227	Paramedic Special Considerations	3
EMS 228	Paramedic Special Consid Lab	2
EMS 229	Paramedic Pharmacology	3
EMS 230	Paramedic Pharmacology Lab	2
EMS 231	Paramedic Cardiology	5
EMS 232	Paramedic Cardiology Lab	1
EMS 233	Paramedic Medical Emergencies	4
EMS 234	Paramedic Medical Emergencies Lab	1
EMS 235	Paramedic Trauma Emergencies	4
EMS 236	Paramedic Trauma Emergencies Lab	1
EMS 237	Paramedic Internship Preparatory	2
EMS 280	Paramedic Internship I	6

SEMESTER CREDITS 39

Year 1: Summer

EMS 281	Paramedic Internship II	6
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SEMESTER CREDITS 6

DEGREE TOTAL 45 cr

PART-TIME TRACK (3 Semesters)

OPTION 1: Spring Start

Year 1: Spring

EMS 225	Fund of Paramedic Practice	3
EMS 226	Fund of Paramedic Practice Lab	2
EMS 229	Paramedic Pharmacology	3
EMS 230	Paramedic Pharmacology Lab	2
EMS 233	Paramedic Medical Emergencies	4
EMS 234	Paramedic Medical Emergencies Lab	1

SEMESTER CREDITS 15

Year 1: Summer

EMS 227	Paramedic Special Considerations	3
EMS 228	Paramedic Special Consid Lab	2
EMS 231	Paramedic Cardiology	5
EMS 232	Paramedic Cardiology Lab	1

SEMESTER CREDITS 11

Year 1: Fall

EMS 235	Paramedic Trauma Emergencies	4
EMS 236	Paramedic Trauma Emergencies Lab	1
EMS 237	Paramedic Internship Preparatory	2
EMS 280	Paramedic Internship I	6
EMS 281	Paramedic Internship II	6

SEMESTER CREDITS 19

DEGREE TOTAL 45 cr

OPTION 2: Summer Start

Year 1: Summer

EMS 225	Fund of Paramedic Practice	3
EMS 226	Fund of Paramedic Practice Lab	2
EMS 227	Paramedic Special Considerations	3
EMS 228	Paramedic Special Consid Lab	2
EMS 229	Paramedic Pharmacology	3
EMS 230	Paramedic Pharmacology Lab	2
EMS 231	Paramedic Cardiology	5
EMS 232	Paramedic Cardiology Lab	1

SEMESTER CREDITS 21

Year 1: Fall

EMS 233	Paramedic Medical Emergencies	4
EMS 234	Paramedic Medical Emergencies Lab	1
EMS 235	Paramedic Trauma Emergencies	4
EMS 236	Paramedic Trauma Emergencies Lab	1
EMS 237	Paramedic Internship Preparatory	2
EMS 280	Paramedic Internship I	6
EMS 281	Paramedic Internship II	6

SEMESTER CREDITS 24

DEGREE TOTAL 45 cr

OPTION 2: Summer Start

Year 1: Summer

EMS 225	Fund of Paramedic Practice	3
EMS 226	Fund of Paramedic Practice Lab	2
EMS 229	Paramedic Pharmacology	3
EMS 230	Paramedic Pharmacology Lab	2

SEMESTER CREDITS 10

Year 1: Fall

EMS 233	Paramedic Medical Emergencies	4
EMS 234	Paramedic Medical Emergencies Lab	1

SEMESTER CREDITS 5

Year 1: Spring

EMS 227	Paramedic Special Considerations	3
EMS 228	Paramedic Special Consid Lab	2
EMS 231	Paramedic Cardiology	5
EMS 232	Paramedic Cardiology Lab	1

SEMESTER CREDITS 11

Year 2: Summer

EMS 235	Paramedic Trauma Emergencies	4
EMS 236	Paramedic Trauma Emergencies Lab	1
EMS 237	Paramedic Internship Preparatory	2
EMS 280	Paramedic Internship I	6
EMS 281	Paramedic Internship II	6

SEMESTER CREDITS 19

DEGREE TOTAL 45 cr