

2019 Colorado State EMS Conference
Keystone, CO
November 7 - 10, 2019

Recommendations for
Continuing Education



COLORADO

**Health Facilities & Emergency
Medical Services Division**

Department of Public Health & Environment

Colorado State EMS Conference 2019

Continuing Education Hours Recommendations

This year's conference offers 90+ presentations which may be used for National Registry and/or Colorado EMS Provider recertification. To help you plan and document continuing education (CE) received at this year's conference, this document is intended to provide suggestions based on the conference schedule as of August 1, 2019.

The tables include recommendations for categorizing each session plus the number of contact hours that may be applied toward Colorado renewal requirements. These recommendations can also be used by your local state-recognized education program when assigning and/or verifying CE hours for EMS provider recertification applications.

Please note that the recommendations in this booklet are only suggestions.

Colorado Continuation Education Requirements for Registration/Certification Renewal					
EMR	Hours	EMT and AEMT	Hours	EMT-I and Paramedic	Hours
Preparatory	1	Preparatory	1	Airway, Breathing, Cardiology	8
Airway	2	Airway	3	Medical	4
Patient Assessment	2	Patient Assessment	5	Trauma	3
Circulation	3	Trauma	6	Pediatrics	4
Injury/Illness	3	Medical/Behavioral	6	Obstetrics	4
Pediatrics/Childbirth	1	Pediatrics	2	Operations	2
		Obstetrics	2	Elective	25
		Elective	11		
Total:	12	Total:	36	Total:	50

For more information about the Colorado state recertification process, please visit our website at:
www.coems.info

NREMT National Continued Competency Program (NCCP) Requirements for Certification Renewal				
NREMT Level	National (50%)	Local (25%)*	Individual (25%)	Total Hours
Paramedic	30	15	15	60
AEMT	25	12.5	12.5	50
EMT	20	10	10	40
EMR	8	4	4	16

*In Colorado the Local component is determined by your agency. For providers renewing as Inactive, Local hours default to the Individual component.

For more information about NCCP content and the NREMT recertification process, please visit the NREMT website at: www.nremt.org

Thursday, November 7, 2019 Pre-Conference Workshops

Thursday, 8:00 am to 5:00 pm

<i>PCAD1 Pre-Hospital Advance Stroke Treatment (PHAST) Course - Meyer and Nowak</i>		<i>8:00 am - 5:00 pm</i> <i>8 contact hours</i>
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Elective• Medical/Behavioral• Patient Assessment	
EMT-I and Paramedic	<ul style="list-style-type: none">• Elective• Medical• Operations	

<i>PCAD2 Case-based Critical Care Review - Dunn, Kane, and Johnson</i>		<i>8:00 am - 5:00 pm</i> <i>8 contact hours</i>
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Pediatrics/Childbirth• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Medical/Behavioral• Obstetrics• Patient Assessment• Pediatrics• Preparatory• Trauma	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Obstetrics• Operations• Pediatrics• Trauma	

<i>PCAD3 Cadaver Lab - McVane, Eberhardt, Barrett, Rappaport</i>		<i>8:00 am - 5:00 pm</i> <i>8 contact hours</i>
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Medical/Behavioral• Patient Assessment• Preparatory• Trauma	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Obstetrics• Trauma	

Recurring Skills Sessions**Friday 8, Saturday 9, Sunday 10**

<i>EMS BLS Escape Room (Sessions 9, 27, 42, 60, 78)</i>		<i>1.5 contact hours</i>
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Pediatrics/Childbirth• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Medical/Behavioral• Obstetrics• Patient Assessment• Pediatrics• Preparatory• Trauma	

<i>EMS ALS Escape Room (Sessions 18, 35, 51, 69)</i>		<i>1.5 contact hours</i>
Level	Colorado CE Category	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Obstetrics• Operations• Pediatrics• Trauma	

<i>Rocky Mountain Hospital for Children: Pediatric Simulation Scenarios in the Mobile Training Center</i>		
<i>(Sessions 10, 19, 28, 36, 43, 52, 61, 70, 79)</i>		<i>1.5 contact hours</i>
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Pediatrics/Childbirth• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Medical/Behavioral• Obstetrics• Patient Assessment• Pediatrics• Preparatory• Trauma	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Obstetrics• Operations• Pediatrics• Trauma	

Friday, November 8, 2019

Friday, 8:30 am to 10:00 am

1. General Session - A Positive Wave of Change: A Case Study in Pediatric Drowning - Brown and Cerami	
1.5 contact hours	
Level	Colorado CE Category
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Pediatrics/Childbirth• Preparatory
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Patient Assessment• Pediatrics• Preparatory• Trauma
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Operations• Pediatrics• Trauma

Friday, 10:30 am to 12:00 pm

2. Sweet & Low - A Pancreatic Dilemma of Systemic Proportions - Berry	
1.5 contact hours	
Level	Colorado CE Category
EMR	<ul style="list-style-type: none">• Circulation• Illness/Injury• Patient Assessment• Preparatory
EMT and AEMT	<ul style="list-style-type: none">• Elective• Medical/Behavioral• Patient Assessment• Preparatory
EMT-I and Paramedic	<ul style="list-style-type: none">• Elective• Medical

3. How Do I Care for the Dementia Patient? - Haverfield	
1.5 contact hours	
Level	Colorado CE Category
EMR	<ul style="list-style-type: none">• Illness/Injury• Patient Assessment• Preparatory
EMT and AEMT	<ul style="list-style-type: none">• Elective• Medical/Behavioral• Patient Assessment• Preparatory
EMT-I and Paramedic	<ul style="list-style-type: none">• Elective• Medical

4. Cadaver Lab: Abdominal		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Operations 	

5. Extreme Cases in Pediatric Trauma I - Seastrom		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Pediatrics • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Pediatrics • Trauma 	

6. Caring for the Injured Rodeo Athlete - Stoneback		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Trauma 	

7. A Subpoena?! Testifying Skills for EMS Professionals - Metz		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

8. Hands-On Skills: ALS/BLS Airway Lab - Flight for Life Colorado		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Friday, 1:30 pm to 2:30 pm

11. What the Fentanyl!?!? EMS and New Drugs of Abuse - Brown		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

12. Rural Trauma - You're Still in Kansas, Toto! - Seastrom		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

13. Cadaver Lab: Abdominal		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Operations 	

14. Case Reviews for the ALS Provider - Version 7.0 - Sanko		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Trauma 	

15. CORONER SCENES 2019 - Weldon		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

16. A Year in The Park - Wilderness Medicine from a National Park Service Climbing Ranger Paramedic - Sturmer		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

17. Hands-On Skills: ALS/BLS Airway Lab - Flight for Life Colorado		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Friday, 3:00 pm to 4:00 pm

20. A New Paradigm in Trauma Resuscitation - Krost		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Operations • Trauma 	

21. Be the Best at BLS: Current Trends in Cardiac Resuscitation For the BLS Provider - Poles		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Trauma 	

22. Cadaver Lab: Thoracic		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

23. Care of the Traumatic Limb Injury: The Good, the Bad, and the Ugly - Schnur		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

24. Transport Ventilators for Critical Care Paramedics - Kane		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

25. Extreme Sports and Backcountry Medicine Implications - Candlin		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

26. Hands-On Skills: ALS/BLS Airway Lab - Flight for Life Colorado		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Friday, 4:15 pm to 5:15 pm

29. Terrible T-Waves! - Brown		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

30. Handoff in the Hospital - Should We Checklist? - Hatlestad		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

31. Cadaver Lab: Thoracic		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

32. Case Studies in Respiratory Compromise - Boum		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Pediatrics • Trauma 	

33. Lung Protective Ventilation - Bringing the ICU to the Field - Krost		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Trauma 	

34. Pediatric Trauma Resuscitation - Fluid, Blood and Prayers Oh My! - Seastrom		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics • Trauma 	

Saturday, November 9, 2019

Saturday, 8:00 am to 9:30 am

37. The Cirrhotic Patient . . . "Maybe they're not drunk." - Ferguson		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical • Trauma Medical/Behavioral • Obstetrics • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical 	

38. Updates in Pediatric Trauma Care and Trauma Systems: Transport, Medication and More! - Harris		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Pediatrics • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Pediatrics • Trauma 	

39. Posterior Strokes: Improved EMS Recognition for an Elusive Emergency - Ishmael		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Operations 	

40. Riding the Waves: Prehospital Ultrasound - Krost		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Trauma 	

41. A Seizure is a Seizure, Right? SUDEP, Complications and Comorbidities in Intractable Seizures - Sperry		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

Saturday, 9:45 am to 11:15 am

44. Misses and Mimics: Advance ECG Recognition of Ischemia - Luyten		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Circulation• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Elective• Medical/Behavioral• Patient Assessment• Preparatory	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical	

45. Pragmatic EKGs - Ferguson		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Circulation• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Elective• Medical/Behavioral• Patient Assessment• Preparatory	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical	

46. Cadaver Lab: Brain Dissection		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Elective• Patient Assessment• Preparatory• Trauma	
EMT-I and Paramedic	<ul style="list-style-type: none">• Elective• Operations	

47. All Things Colorado - Lovelace		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none">• Airway• Circulation• Illness/Injury• Patient Assessment• Preparatory	
EMT and AEMT	<ul style="list-style-type: none">• Airway• Elective• Medical/Behavioral• Patient Assessment• Preparatory• Trauma	
EMT-I and Paramedic	<ul style="list-style-type: none">• Airway, Breathing, Cardiology• Elective• Medical• Operations• Trauma	

48. <i>Electrocardiograms in the Poisoned - Poles</i>		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

49. <i>New Beginnings - Brown</i>		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

50. <i>HANDS-ON SKILLS ALS/ BLS - Children's Hospital Colorado</i>		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Saturday, 11:30 pm to 12:30 pm

53. <i>Dialyze This...Renal Emergencies - Ferguson</i>		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Operations 	

54. 12-Lead Basics for the EMT: An Essential Skill Set in a Time Sensitive Emergency - Ishmael		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

55. Cadaver Lab: Brain Dissection		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

56. "When our paths crossed" - Krost		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Operations • Trauma 	

57. What's the Scoop on Expanding Neurologic Assessment? - Matoba		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Trauma 	

58. Ten ECG Topics You've Probably Forgotten Since Paramedic School - Johnson		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

59. HANDS-ON SKILLS - Children's Hospital Colorado		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Saturday, 1:45 am to 3:15 am

62. Pediatric Airway Management Without the Cowboy Hat - Mandt		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Patient Assessment • Pediatrics 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Pediatrics 	

63. The Blind Date: Patient Assessment - Concialdi		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Trauma 	

64. Cadaver Lab: Heart Dissection		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

65. Frozen - How to Manage the Difficult Airway in Hypothermia - Weisbaum, Krier and Crawley		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Trauma 	

66. Turning Tragedy into Positive Action - Repsher and Mahany		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

67. Infectious Diseases You Should Know - Richter		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical 	

68. HANDS-ON SKILLS: ALS/BLS - Arapahoe Community College		1.5 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Saturday, 3:45 am to 4:45 am

71. Pain Management and the Opioid Crisis: EMS at the Intersection - Beckman and McVane		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Obstetrics • Patient Assessment • Pediatrics • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Obstetrics • Operations • Pediatrics • Trauma 	

72. Geriatrics and Frailty Syndrome: The Wisdom of the Aged - Ishmael		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical 	

73. Cadaver Lab: Heart Dissection		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

74. Wild & Wonderful Colorado EMS! Unique & Crazy Case Reviews of Being an EMS Provider in Colorado! - Scarbrough		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

75. 1 Pill, 2 Pills, Red Pills, Blue Pills - Soriya		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Trauma 	

76. New Developments in Anaphylaxis, Discussion of 2019 EMS Protocol Updates - Kleeman and Richter		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

77. HANDS-ON SKILLS - Arapahoe Community College		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations • Pediatrics 	

Sunday, November 10, 2019

Sunday, 8:00 am to 9:15 pm

80. Ketamine For The Critically Ill Patient - Eaton		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Illness/Injury • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

81. Pediatric Transport in Disasters - Wojciehowski		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Pediatrics • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Pediatrics 	

82. Pediatric Sports Trauma and the kinetics involved - Neaderhiser		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Pediatrics/Childbirth • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Patient Assessment • Pediatrics • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Pediatrics • Trauma 	

83. Burn Questions - Wagner		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Patient Assessment • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Operations • Trauma 	

84. Medical Grand Rounds - Awesome Case Reviews - Dunn		1.0 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Electives • Medical • Operations 	

85. Advanced Capnography for EMS - Hill		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical 	

86. The Mental Health Assessment Program: A (MAP) to Behavioral Assessment, Intervention, and Navigation - McLaughlin		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical • Operations 	

87. Game of Hormones (Endocrine for EMS) - Justin Harper		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Medical 	

88. EVACUATE! Life or Death in Minutes - Wojciehowski		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

89. Risky Business - McCawley		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

Sunday, 11:00 am to 12:15 pm

90. Acid/Base Physiology: What It Is, How It Works, And Why You Should Know - Baird		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Airway • Circulation • Illness/Injury • Patient Assessment • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Airway • Elective • Medical/Behavioral • Patient Assessment • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Airway, Breathing, Cardiology • Elective • Medical • Operations 	

91. Pregnancy in Trauma: The Essentials - Harmon		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Illness/Injury • Patient Assessment • Pediatrics/Childbirth 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Obstetrics • Patient Assessment • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Obstetrics • Trauma 	

92. Blood On-Board: Prehospital Trauma Resuscitation with Whole Blood - Keams		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Circulation • Illness/Injury • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory • Trauma 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations • Trauma 	

93. SPM - Bariatric Emergencies - Wojciehowski		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

94. Colorado EMS and Trauma: State of the State - Bakehouse and Beckman		1.25 contact hours
Level	Colorado CE Category	
EMR	<ul style="list-style-type: none"> • Preparatory 	
EMT and AEMT	<ul style="list-style-type: none"> • Elective • Preparatory 	
EMT-I and Paramedic	<ul style="list-style-type: none"> • Elective • Operations 	

Notes:



COLORADO

**Health Facilities & Emergency
Medical Services Division**

Department of Public Health & Environment

Health Facilities and Emergency Medical Services Division
Emergency Medical and Trauma Services Branch

Prepared by the EMTS Operations Section
www.coems.info or (303) 691-4932

November 2019