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**K9 Basic Life Support (BLS) Training for MA EMS Providers (T2) Practical assessment**

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# MOdule 1: introduction to the Police k9, Comparative anatomy/physiology and physical exam

20 minutes

## Hands-On Demonstration and Assessment Topics

1. Handler and dog team(s) introduction
2. Vital signs and landmarks for pulse checks, intramuscular injections
3. Physical exam/assessment using M3ARCH2 Algorithm
4. Discussion of relevance of DCAP-BTLS Algorithm for assessment of the Police K9

# MOdule 2: Police k9 handling

20 minutes

## Hands-On Demonstration and Assessment Topics

1. Handler and Police K9 Team demonstrate muzzling, restraint, transport and carry techniques.
   1. Disposition of Police K9 will determine if students can safely practice muzzle and restraint on the Police K9
2. Discussion and reinforcement of primary role of handler in care, restraint, transport and treatment.
3. If available, use of mannequin (K9 Diesel or other) to practice different muzzling techniques, restraint, carrying and transport of Police K9

# MOdule 3: CPR- BLS Level (ACVECC RECOVER STANDARD)

30 minutes

## Hands-On Demonstration and Assessment Topics

1. Discussion of ACVECC RECOVER CPR Standard for BLS level
2. Demonstration of 1 vs 2 person CPR
   1. Can only teach mouth-to-snout technique or tight-fitting oxygen mask for teaching rescue breathing
3. RECOVER BLS skills assessment
   1. Student pairs, demonstrate CPR on mannequins
   2. “Go” vs “No go” assessment (student to repeat if given “No Go”)

# MOdule 4: Respiration- pneumothorax and chest wounds

15 minutes

## Hands-On Demonstration and Assessment Topics

1. Students to discuss and demonstrate knowledge on recognizing tension pneumothorax in the Police K9
2. Demonstrate recognition and treatment of chest wounds- use of materials, how to bandage, etc.

# MOdule 5: circulation and shock

15 minutes

## Hands-On Demonstration and Assessment Topics

1. Students to discuss and demonstrate knowledge on recognizing shock in the Police K9.
2. If K9 Diesel Mannequin available, demonstrate trauma assessment and treatment of massive hemorrhage, to include the use of the SWAT-T bandage.