Session 2 – Tactical Casualty Care LD 34 – First Aid

Date Revised: 11/19/19

Course Goal: To teach recruit officers how to provide first aid and CPR. Utilize CAPRA

Session Goal: To teach recruit officers the knowledge and skills necessary to provide appropriate first aid during tactical emergencies.

Learning Objectives:

- Discuss tactical and rescue first aid principles when responding to violent circumstances (e.g. active shooter) [34.IV.H]
 - o Movement to threat versus casualty care [34.IV.H.1]
 - Integration with EMS [34.IV.H.2]
 - o Tactical casualty care [34.IV.H.3]

Session Time: 1 hour

Resources:

- Classroom with tables
- White board
- Dry-erase markers

Session Summary: The instructor will lead an overhead facilitated discussion with the whole class.

Outline			Instructor Notes
I.	First aid principles when responding to violent		Facilitated discussion:
	circumstances[1][34.IV.H]		[1] Ask – What are some examples of
	А. Т	ypes of violent circumstances	major or unusual violent
	1	. Terrorist Attack	circumstances?
	2	2. Active Shooter	Seeking:
	3	B. Hostage Siege	 Terrorist Attack
	B. N	Movement to threat[2][34.IV.H.1]	 Active Shooter
	1	. Assault Mission	 Hostage Siege
	2	2. Support Mission	
	3	B. Security Mission	[2] Ask – How are the priorities of first
	4	I. These missions may require the officers to move	aid affected when responding to
		past victims they encounter. If possible , direct	violent attacks?
		victims to exit the location, through secured	
		areas, to the staging area or any safe zone	
	C. Casualty care mission and integration with EMS		
	[34.IV.H.2]	[3] Ask – As more resources arrive,
	 Rescue Mission[3] 		how can officers help victims inside
		a. The Rescue Team's primary mission is to	the affected area?
		conduct rescues of wounded personnel	

Session 2 – Tactical Casualty Care LD 34 – First Aid

- b. Approach and enter the location to locate victims
- c. Treat, if necessary, then extract victims to a casualty collection point and notify the incident commander
- d. Be prepared to transition into a contact team if contact with a suspect becomes imminent
- e. Transport wounded victims to medical personnel for treatment
- f. Initiate identification and accountability of victims

2. Rescue Task Force[4][34.IV.H.3]

- a. Officers tasked with the rescue mission can be configured to form a Rescue Task Force (RTF). An RTF is a team consisting of a minimum of two 2 firefighters/EMS rescuers, with gear, paired up with a minimum of two 2 officers. The officers provide force protection for the firefighters/EMS. [5] The goal of the RTF is to treat life threatening injuries and move shooting victims from the Warm Zone to the Causality Collection Point (CCP) or treatment area"
- b. The RTF may be comprised of up to 4
 officers and 4 Fire Department members.
 This is the largest reasonable combination of personnel for an RTF. Larger combinations will make it more difficult to move quickly
- c. When working with the Los Angeles Fire Department (LAFD) it is important to use "Hot," "Warm" and "Cold" in describing areas.[6]
 - Hot Zone: Area of most danger. Contact with the suspect is likely. LAFD will not respond into hot zones
 - Warm Zone: An area of decreased danger. Contact with the suspect is not likely. LAFD will respond into a warm zone with LAPD force protection
 - Cold Zone: Area of least danger. The location is clear to be turned over to investigative personnel. LAFD will operate freely in a cold zone

Note: There is a strong likelihood that rescue teams will need to be formed to extract injured officers from contact teams, not only victims

[4] Ask – How can officers responding to a violent circumstance make efficient use of EMS personnel?

[5] Ask – What is the goal of a Rescue Task Force?

[6] Ask – What is a "Hot Zone?"

NOTE: A Warm Zone is not completely safe or cleared. Officers must accompany Fire/EMS personnel when operating in the Warm Zone.

[7] ASK – Can officers in a Rescue Task Force transition to a Contact Team?

Session 2 – Tactical Casualty Care LD 34 – First Aid

- d. If assigned to an RTF, it is essential to operate outside of the Hot Zone and to never leave LAFD unprotected [7]
 - 1) Primary Concerns
 - a) Fire being abandoned by Police if a suspect is located
 - Police establishing, then notifying all agencies on scene of the boundaries of the warm zone, and updating ICP if that warm zone changes
 - Security of fire personnel in the warm zone. What to do with Fire personnel if officers make contact with a suspect
 - d) Establish one set of verbiage for both Police and Fire to use during incidents to make deployment of combined resources more effective and efficient
- D. Tactical casualty care[34.IV.H.3]
 - When encountering victims, first establish their treatment category, according to the multiple victim assessment standards.[8]
 - 2. First establish if the victim is alive or dead.
 - 3. Direct victims with minor injuries, or victims in the delayed category who can safely walk, to exit the location, through secured areas, to the staging area or any safe zone
 - 4. When encountering victims who cannot walk, assess treatment priorities [9] [34.IV.H.3]
 - During tactical casualty care, the first priority is to stop any life threatening external bleeding, treating the victim's circulation
 - Take universal precautions that are tactically feasible, including cover
 - 2) Use dressing and direct pressure to control bleeding.
 - Use a tourniquet to control bleeding from areas where a tourniquet can be reasonably applied
 - For bleeding that cannot be controlled with a tourniquet, apply hemostatic dressing
 - b. Airway management is generally best deferred until the victim is extracted to the safe zone, or casualty collection point If a

NOTE: Officers in a RTF must remain with Fire/EMS and under no circumstances abandon Fire/EMS.

[8] Ask – What are the classification categories for a multiple victim assessment?

[9] Ask – What are the first aid treatment priorities during tactical casualty care? Seeking:

- Hemorrhage control
- Loss of airway
- Breathing

Session 2 – Tactical Casualty Care LD 34 – First Aid

victim is not breathing, clear their airway if necessary, reposition the airway one time, if breathing does not resume, classify victim as deceased and continue searching for victims

- c. Reassure victim
- d. Extract the victim to a casualty collection point
- 5. Self-care/Buddy-care [10]
 - Applying lifesaving skills and techniques to oneself, or another injured responder, in the event of a life threatening injury before the arrival of EMS
 - Immediate control of bleeding prior arrival of EMS saves crucial minutes for injured responder's survival

[10] Ask – What does self-care mean, versus buddy care?