COUNTY OF VENTURA PUBLIC HEALTH DEPARTMENT		EMERGENCY MEDICAL SERVICES POLICIES AND PROCEDURES	
EMT:	Policy Title: Requirements To Staff An ALS Unit	Policy Number: 306	
APPROVED: Administration:	Steven L. Carroll, EMT-P	Date: June 1, 2011	
APPROVED: Medical Director	Angelo Salvucci, MD	Date: June 1, 2011	
Origination Date: Date Revised: Date Last Reviewed: Next Review Date:	June 1, 1997 February, 2011 February, 2011 February, 2014	Effective Date: June 1, 2011	

- I. PURPOSE: To define the requirements for an EMT to staff an ALS unit and assist a Paramedic in delivering ALS care.
- II AUTHORITY: Health and Safety Code, Sections 1797.214, 1798.200.
- III. POLICY: EMTs who are scheduled to staff an ALS unit and assist a paramedic in ALS care shall meet the criteria outlined in this policy.
 - A. EMTs assigned to work with Paramedics shall:
 - Successfully complete a comprehensive training module as described in Section III. B. below.
 - 2. Assist a paramedic with a minimum of 10 ALS contacts (a maximum of 5 may be simulated).
 - Be evaluated and approved by the employer and Medical Director or designee. For agencies without a medical director, the BH PLP or PCC may evaluate and approve the EMT.
 - B. Training Module

This training module defines the minimum training needed for an EMT to be assigned to staff an ALS unit and assist a paramedic in ALS care shall:

- 1. Be developed in conjunction with the Base Hospital.
- 2. Include, at a minimum, the following topics and time intervals:
 - a. Airway Management
 - 1) General Assessment
 - 2) Endotracheal Intubation equipment set up
 - 3) VC EMS approved alternate airway equipment set up
 - 4) Bag-Valve-Mask/ET/alternate airway ventilation review
 - 5) Assembly of in line nebulizer
 - 6) Airway placement confirmation devices
 - 7) O₂ delivery devices

- 8) Suctioning
- b. Trauma Skills
 - 1) Trauma Assessment Review
 - 2) C-Spine immobilization review
 - 3) Traction Splint review (e.g., Sager/Hare)
 - 4) Needle thoracostomy equipment
- c. Medical Control
 - 1) Ventura County Policies 306 and 705
 - 2) Paramedic Scope of Practice
 - 3) EMT Scope of Practice
 - 4) EMT Base Hospital communications
- d. IV and Medication Setup
 - 1) Aseptic Technique
 - 2) Assembly of preloaded medication containers
 - 3) Catheter taping
 - 4) Blood drawing
 - 5) Sharps precautions
- e. Testing
- C. Duties and Responsibilities
 - The EMT shall perform only those patient-care items described in VCEMS Policy 300: EMT Scope of Practice.
 - 2. If necessary, the EMT may communicate with the Base Hospital on ALS calls as follows:
 - a. The EMT will clearly identity him/herself as an EMT.
 - b. The EMT can provide vital signs, vital sign updates, assessment information and initial scene information.
 - c. The EMT shall not ask for or pass on ALS orders.
- E. EMT AED

EMTs trained to use an AED will successfully complete skills testing using the form in Appendix B.

- F. Documentation
 - 1. Documentation of initial training, in the form of a VCEMS Attendance roster, shall be submitted to VCEMS.
 - 2. Documentation of testing of EMT shall be completed using the form in Appendix A and maintained by the provider agency.

- 4. Documentation of approvals shall be done using the form in Appendix C, and will be submitted to VCEMS.
- 6. In the event that an EMT has had to attend a retraining class, a letter stating that the individual has successfully completed the retraining and testing will be submitted to VCEMS.

			APPENDIX A	
Name:	_Date:			
EMTALS ASSIST SKILLS TESTING				
TRAUMA SCENARIO	PASS	FAIL		
Assess airway patency				
Administers high flow O ₂ via non-rebreather mask				
Completes spinal immobilization				
Demonstrates head-to-toe assessment				
Assembles IV bag and tubing				
Maintains sterility of IV				
Correctly immobilizes upper extremity				
Successful completion of this station				
Evaluators S	ignature			
Cardiac Arrest Scenario	PASS	FAIL		
Assesses ABC's				
Ensures compressions are being done				
Chooses correct size of oral airway				
Correctly inserts oral airway				
Adequately ventilates using bag-valve-mask				
Assembles intubation equipment				
Adequately ventilates using bag-valve-ET				
Verbalizes safety concerns for defibrillation				
Correctly places monitor patches and leads				
Assembles IV bag and tubing				
Assembles preload medications				
Verbalizes that paramedic must administer medications				
Verbalizes safety considerations for needles				
Our appetul assemble that of this station				
Successful completion of this station	ignoturo			
Evaluators S	ignature			
LEGAL ISSUES STATION	PASS	FAIL	\neg	
Identifies proper radio responsibilities				
Identifies limits of EMT scope of practice				
Discusses briefly prior to contact protocols				
Discusses briefly communication failure protocols				

Appendix	B (1 ו	page
Appointin	-		Jugo

EMT ALS ASSIST	NAME:	
SKILLS EXAM	EMT#	
AUTOMATIC EXTERNAL DEFIBRILLATOR	DATE:	

	CRITERIA TO PASS	PASS	FAIL
Patient Assessment	Confirms cardiopulmonary arrest. Unconscious, no breathing or agonal breathing, no pulse. Patient 1 years or older and not a victim of major trauma.		
Defibrillator Operation (must pass)	A. If collapse before dispatch, begin CPR (1.5 to 3 minutes CPR may be considered) 1. For defibrillators that analyze automatically when turned on: a. Attach pads in correct position (may be done during CPR if there are more than 2 rescuers) b. Turn on machine c. Clears patient and presses to analyze 2. For defibrillators that require the operator to press "Analyze" for first analysis: a. Turn on machine b. Attach pads in correct position. (may be done during CPR if there are 2 or more rescuers) c. Clears patient and presses analyze		
Shockable Rhythms	 Delivers shock when prompted Restart CPR for two minutes after shock. Deliver additional shocks as needed. 		
No Shock Advised Rhythms.	 Checks pulse after analysis reveals "no shock advised". If no pulse, restarts CPR for 2 minutes. After 2 minutes, analyzes. Checks pulse after analysis reveals "no shock advised". If no pulse, restarts CPR for 2-3 minutes. 		
Patient Support/Assessment	 If pulse returns, monitors respiration and ventilates as needed. If pulse, takes BP. Continues to monitor for presence of pulse. If pulse is less than 30, continues CPR. 		
Safety	 Clears prior to EVERY shock. Checks for causes 		
Speed (must pass)	Can hook up, assess, charge and deliver 1 st shock for VF in no more than 90 seconds once AED sequence is initiated.	Actual time (seconds)	

APPENDIX C

Employer: Please instruct the EMT to comp	lete the requirements in the order listed.	
provide EMS Prehospital Care in the following Ventura County EMS policies. I have reviewed recommendation.		ni b
Please initial the appropriate box		
EMT ALS-Assist		
Employer ApprovalCompleted appropriate EMT TrainingBH or Provider Medical Director or DNotification to VC EMS		
Reference Policy 306		
Please sign and date below for approval.		
Employer Signature	Date:	
MD, PLP Provider MD or designee	Date:	