Emergency Medical Technology	14-15	15-16	16-17	17-18	18-19	19-20
EMTCB10 - Paramedic 1						
• Upon completion of the course, the student will be able to demonstrate the ability to remain safe by recognizing an unsafe scene/situation and utilizing					Х	
appropriate personal protection equipment. • Exhibit behaviors which are ethical, professional and show an advocacy for the patient.				Х		
Recall and apply the knowledge and skills learned as a basic emergency medical technician.				^	Х	
Discuss the rules and regulations as they pertain to EMS and the roles and responsibilities of the paramedic.	1				^	-
	1		Χ			<u> </u>
Apply the basic concepts of anatomy and pathophysiology when assessing patients and determining the course of treatment.						Χ
• Demonstrate the ability to perform patient assessments and render the appropriate care during a basic medical emergency.				Χ		Х
EMTCB11 - Paramedic Skills Lab 1						
• Upon completion of the course, the student will be able to demonstrate the ability to remain safe by recognizing an unsafe scene/situation and by taking						Χ
appropriate action. • Demonstrate the ability to assess, comprehend, evaluate, apply, and manage simulator patients in basic scenarios.					Х	
Safely and accurately calculate and administer medications.				Х		
Establish and maintain a patent airway utilizing both basic and advanced adjuncts.			Х			
Correctly identify basic static ECG rhythms and verbalize the treatments.			^		V	
					Χ	
EMTCB12 - Paramedic 2			1	1	1	т
• Upon completion of the course, the student will be able to integrate pathophysiological principles and assessment findings to formulate and implement a treatment plan for the patient with a cardiovascular problem.						Х
Demonstrate the ability to remain safe by recognizing an unsafe scene/scenario/situation and utilizing appropriate personal protection equipment.					Х	
Safely and accurately calculate and administer medications				V		
Integrate physiological principles and assessment findings to formulate and implement the management plan for a patient experiencing airway				Χ		
compromise.			Х			
EMTCB13 - Paramedic 3						
• Upon completion the student will be able to; Formulate and implement the treatment plan across the lifespan for a diverse patient population.					Χ	
• Upon completion the student will be able to; Integrate pathophysiological principles and assessment findings to formulate and implement the treatment						Х
plan for the patient with a neurological, endocrine, gastroenterologic, hematologic, immune system, renal, and urological problems. • Upon completion the student will be able to; Integrate pathophysiological principles and assessment findings to formulate and implement the treatment	1					
plan for the patient with a toxic exposure.						Х
• Upon completion the student will be able to; Demonstrate the ability to assess, comprehend, evaluate, apply, and manage medical emergencies in the prehospital setting.			Х	Х		
• Upon completion the student will be able to; Describe and demonstrate safe, competent care for patients with behavioral emergencies.				Х		
• Upon completion the student will be able to; Utilizes gynecological principles and assessment findings to manage the care of the patient experiencing						
and gynecological emergency including normal or abnormal labor.					Χ	<u> </u>
EMTCB14 - Paramedic Skills Lab 2						
• Upon completion the student will be able to; Demonstrate the ability to remain safe by recognizing an unsafe scene/situation and utilizing appropriate personal protection equipment.			Х	Х		
Upon completion the student will be able to; Demonstrate professional behavior						Х
• Upon completion the student will be able to; Recall and apply the knowledge and skills taught during EMTC-10, EMTC-11, EMTC-12, EMTC-20, and						- ^ -
EMTC-22.	 				Х	
• Upon completion the student will be able to; Demonstrate the ability to assess, comprehend, evaluate, apply, and manage simulator patients using basic and advanced entry level paramedic skills.				Χ		1

Emergency Medical Technology	14-15	15-16	16-17	17-18	18-19	19-20
EMTCB15 - Paramedic 4	-					
• Upon completion the student will be able to; Demonstrate the ability to remain safe by recognizing an unsafe scene/situation and utilizing appropriate personal protection equipment.					Χ	
Upon completion the student will be able to; Demonstrate the ability to assess, comprehend, evaluate, apply, and manage medical and traumatic prehospital emergencies.			Χ			
• Upon completion the student will be able to; Describe standards and guidelines that help ensure safe and effective ground and air medical transport.						Х
• Upon completion the student will be able to; Integrate principles of general incident management and multiple casualty incident management.				Χ		
 Upon completion the student will be able to; Formulate and implement the treatment plan for the trauma patient with hemorrhage, shock, head injury, spinal cord injury, and musculoskeletal injuries. 					Х	
EMTCB16 - Paramedic Clinical Lab						
• Upon completion the student will be able to;Demonstrate the ability to remain safe by recognizing an unsafe scene/situation and utilizing appropriate personal protection equipment.					Χ	
Upon completion the student will be able to; Demonstrate professional behavior						Х
 Upon completion the student will be able to; Identify and demonstrate a working knowledge of the medications allowed by Kern County EMS to be administered by paramedic students in the clinical setting. 			Χ			
• Upon completion the student will be able to; Demonstrate the ability to collect information, evaluate findings, differentiate a field diagnosis, render appropriate treatments, and reevaluate the patient's condition under the supervision of an RN and or MD preceptor.					Χ	
EMTCB17 - Paramedic Field Internship						
 Upon completion the student will be able to; Demonstrate the ability to remain safe by recognizing an unsafe scene/situation and utilizing appropriate personal protection equipment. 						Х
Upon completion the student will be able to; Demonstrate professional behavior				Χ		
Upon completion the student will be able to;Identify and show a working knowledge of the Kern County EMS protocols.					Χ	
 Upon completion the student will be able to; Demonstrate the ability to assess, comprehend, evaluate, apply, and manage patients on an ambulance in the prehospital setting under the direct supervision of an approved 				Х		
paramedic preceptor. Upon completion the student will be able to;Demonstrate the ability to work, without preceptor intervention,					Х	
in all types of prehospital emergencies at the paramedic entry level. EMTCB50 - Emergency Medical Technician-1						1
• Upon completion the student will be able to;Describe the role and responsibilities of the EMT 1.		Х	Х			Х
• Upon completion the student will be able to; Identify the basic knowledge and methods needed to manage injury and illness in various body systems.	Х	X	X			
• Upon completion the student will be able to; Identify the basic knowledge and methods needed to manage injury and illness in special populations.		Х	X			
• Upon completion the student will be able to; Describe the basic knowledge and methods needed to manage medical emergencies as well as analyze				Х		
various treatment techniques. • Upon completion the student will be able to; Perform various emergency medical care skills required to provide adequate emergency medical care such					Х	
as performing a proper trauma assessment on a patient suffering from a traumatic event. EMTCB50R - Emergency Medical Technician 1 Recertification Preparation						<u> </u>
Upon completion the student will be able to; State the role and responsibilities of the EMT 1.						Х
Upon completion the student will be able to; Describe proper management of various medical emergencies.	Х					
Upon completion the student will be able to; Perform various emergency medical care skills required for complete patient assessment.					Х	
Upon completion the student will be able to; Identify basic knowledge of cardiac and respiratory emergencies and demonstrate ability to provide					X	
emergency care. • Upon completion the student will be able to; List various methods used to manage wounds and control bleeding and shock.					X	
	1				^	——

Emergency Medical Technology Assessment Plan Rev. 6/15/2018

Emergency Medical Technology	14-15	15-16	16-17	17-18	18-19	19-20
EMTCB51 - Emergency Medical Responder						
Upon completion the student will be able to;Identify and describe the EMS system.					Χ	
Upon completion the student will be able to; Identify initial scene size-up, recognize the principles of communication and documentation with accurate reports.						Х
Upon completion the student will be able to;Demonstrate a complete patient assessment.				Χ		
 Upon completion the student will be able to; Identify a patient having a medical emergency, such as chest pain, respiratory distress, stroke, seizure, or a diabetic emergency. 					Х	
 Upon completion the student will be able to; Demonstrate the proper care for traumatic injuries including bleeding, shock, and soft tissue injuries. 						Х