

Competency	After completing this section, the student will:
CLINICAL APPLICATION OF ADVANCED EMERGENCY CARE	
Clinical Areas	<p>The student will complete at a minimum 300 clinical hours: The student must spend a minimum of the following in each area. The remainder of the 300 hours is at the program discretion to decide how clinical time and educational opportunities are best utilized:</p> <ol style="list-style-type: none"> 1. OR 24 hours 2. ER/ED 24 hours 3. Pediatrics 24 hours 4. Psychiatric 8 hours 5. Labor/Delivery 24 hours 6. EMS 24 hours 7. Flexible 148 hours
Ethics and Clinical Etiquette	<p>Comply with patient privacy rights Respect confidentiality Follow the rules and regulations of each clinical site Demonstrate respect for staff Demonstrate appropriate work ethic (i.e.: reporting on time)</p>
Care of the Critical Patient (Hospital and/or Pre-Hospital)	<p>The student must demonstrate the ability to perform a comprehensive assessment, formulate and implement a treatment plan for patients with chest pain</p>
	<p>The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 15 patients with chest pain</p>
	<p>The student must demonstrate the ability to perform a comprehensive assessment, formulate and implement a treatment plan for patients with dyspnea / respiratory distress</p>
	<p>The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 10 adult patients with dyspnea/respiratory distress</p>
	<p>The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 10 pediatric patients (including infants, toddlers, and school age) with dyspnea/respiratory distress</p>
	<p>The student must demonstrate the ability to perform a comprehensive assessment, formulate and implement a treatment plan for patients with syncope</p>
	<p>The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 5 patients with syncope</p>
	<p>The student must demonstrate the ability to perform a comprehensive assessment, formulate and implement a treatment plan for patients with abdominal complaints</p>
	<p>The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 10 patients with abdominal complains (for example: abdominal pain, nausea/vomiting, GI bleeding, gynecological complaint etc.)</p>
	<p>The student must demonstrate the ability to perform a comprehensive assessment, formulate and implement a treatment plan for patients with altered mental status</p>

Competency	After completing this section, the student will:
	The student should perform a comprehensive patient assessment, formulate and implement a treatment plan on at least 15 patients with altered mental status
	The student must demonstrate the ability to serve as a team leader in a variety of prehospital emergency situations. The student should serve as the team leader for at least 20 prehospital emergency responses
Intravenous Therapy	The student must demonstrate the ability to safely gain venous access in all age group patients. The student should safely, and while performing all steps of each procedure, successfully access the venous circulation at least 25 times on live patients of various age groups
Medication administration	The student must demonstrate the ability to safely administer medications. The student should safely, and while performing all steps of each procedure, properly administer medications at least 25 times to live patients
Airway and Ventilation Management	The student must demonstrate the ability to safely perform endotracheal intubation. The student should safely, and while performing all steps of each procedure, successfully intubate at least 5 live patients.
	The student must demonstrate the ability to effectively ventilate un intubated patients of all age groups. The student should effectively, and while performing all steps of each procedure, ventilate at least 10 live patients of various age groups.
Management of Normal and Abnormal Deliveries	The student must demonstrate the ability to perform a comprehensive assessment on obstetric patients. The student should perform a comprehensive patient assessment on at least 5 obstetric patients.
Assessment / Management of the Pediatric Patient	The student must demonstrate the ability to perform a comprehensive assessment on pediatric patients. The student should perform a comprehensive patient assessment on at least 20 (including newborns, infants, toddlers, and school age) pediatric patients.
Assessment / Management of the Adult Patient	The student must demonstrate the ability to perform a compressive assessment on adult patients. The student should perform a comprehensive patient assessment on at least 50 adult patients.
	The student must demonstrate the ability to perform a comprehensive assessment on geriatric patients. The student should perform a comprehensive patient assessment on at least 30 geriatric patients.

Competency	After completing this section, the student will:
	The student must demonstrate the ability to perform a comprehensive assessment on trauma patients.
	The student should perform a comprehensive patient assessment on at least 30 trauma patients.
Psychological Intervention	The student must demonstrate the ability to perform a comprehensive assessment on psychiatric patients.
	The student should perform a comprehensive patient assessment on at least 10 psychiatric patients.