

ADVANCED Emergency Medical Technician Bridge Course

2011/2012

116 hours

Lead Instructor:

Course Location:

CLS	DATES	TOPIC	TIME	TOTAL HOURS	INSTRUCTOR(S)
1		MODULE 1 PREPARATORY		3	
		Module 1 Pretest Anatomy and Physiology <ul style="list-style-type: none"> • Structure • Terminology • Cellular structure and function • Tissues 			
2		MODULE 1 PREPARATORY		3	
		Anatomy and Physiology <ul style="list-style-type: none"> • Systems 			
3		MODULE 1 PREPARATORY		3	
		Anatomy and Physiology <ul style="list-style-type: none"> • Systems 			
4		MODULE 1 PREPARATORY		4	
		<ul style="list-style-type: none"> • Systems 			
5		MODULE 1 PREPARATORY		4	
		<ul style="list-style-type: none"> • Fluids and Electrolytes 			
6		MODULE 2 AIRWAY AND BREATHING		3	
		Module 1 Posttest Module 2 Pretest <ul style="list-style-type: none"> • Small Volume Nebulizer • Small Volume Nebulizer with BVM 			

CLS	DATES	TOPIC	TIME	TOTAL HOURS	INSTRUCTOR(S)
7		MODULE 2 AIRWAY AND BREATHING CONTINUED		4	
		<ul style="list-style-type: none"> FBAO Removal with Magill's Forceps Manually Triggered Ventilator Automatic Transport Ventilator Gastric Decompression 			
8		MODULE 2 AIRWAY AND BREATHING CONTINUED		4	
		<ul style="list-style-type: none"> End Tidal CO2 Monitoring 			
9		MODULE 2 AIRWAY AND BREATHING CONTINUED		4	
		<ul style="list-style-type: none"> Skill Competency Demonstrations 			
10		MODULE 3 PHARMACOLOGY		3	
		Module 2 Posttest Module 3 Pretest <ul style="list-style-type: none"> Pharmacology Lecture 			
11		MODULE 3 PHARMACOLOGY		3	
		<ul style="list-style-type: none"> Pharmacology Lecture 			
12		MODULE 3 PHARMACOLOGY		3	
		<ul style="list-style-type: none"> Mathematics 			
13		MODULE 3 PHARMACOLOGY		3	
		<ul style="list-style-type: none"> Formulary 			
14		MODULE 3 PHARMACOLOGY		3	
		<ul style="list-style-type: none"> Pharmacology Component Skills 			
15		MODULE 3 PHARMACOLOGY		3	
		<ul style="list-style-type: none"> Pharmacology Component Skills 			

CLS	DATES	TOPIC	TIME	TOTAL HOURS	INSTRUCTOR(S)
16		MODULE 3 PHARMACOLOGY		3	
		• Pharmacology Component Skills			
17		MODULE 3 PHARMACOLOGY		3	
		• Competency Shows			
18		MODULE 3 PHARMACOLOGY		3	
		• Integration Scenarios			
19		MODULE 3 PHARMACOLOGY		3	
		• Integration Scenarios			
20		MODULE 4 CARDIAC CARE AND MONITORING		3	
		Module 3 Posttest			
		Module 4 Pretest			
		• Cardiac Lecture			
21		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Cardiac Lecture			
22		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• ECG Monitoring Basics			
26		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• ECG Monitoring Basics			
27		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Rhythm Interpretation Practice			
28		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Rhythm Interpretation Practice			

CLS	DATES	TOPIC	TIME	TOTAL HOURS	INSTRUCTOR(S)
29		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• ECG Component Skills			
30		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• ECG Competency Shows			
31		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Integration Scenarios			
32		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Integration Scenarios			
33		MODULE 4 CARDIAC CARE AND MONITORING		3	
		• Integration Scenarios			
34		MODULE 5 MEDICAL		3	
		Module 4 Posttest			
		Module 5 Pretest			
		• Capped Arterial Lines			
		• Monitoring Urinary Catheters			
		• Initiation of Saline Locks			
35		MODULE 5 MEDICAL		3	
		• Initiation of Saline Locks			
		• Accessing Indwelling Catheters			
36		MODULE 5 MEDICAL		3	
		Intraosseous Lines			
37		MODULE 5 MEDICAL		3	
		Integration Scenarios			

CLS	DATES	TOPIC	TIME	TOTAL HOURS	INSTRUCTOR(S)
38		MODULE 5 MEDICAL		3	
		Integration Scenarios			
39		MODULE 5 MEDICAL		3	
		Competency Shows			
40		End Course Evaluation		3	

Course coordinator contact information: