

Course Fact Sheet
Pre-Hospital Trauma Life Support (PHTLS) Provider

Instructor:	Office Location and Hours:
Robert Vroman 303-788-6397 Robert.Vroman@HealthONEcares.com	333 W Hampden Ave, Suite #200 Englewood, CO 80110 7:30 AM – 5:00 PM

Course Description:

The Pre-Hospital Trauma Life Support Course (PHTLS) has been developed by the National Association of Emergency Medical Technicians in cooperation with the Committee on Trauma (COT) of the American College of Surgeons (ACS). It is based on the Advanced Trauma Life Support Course for physicians developed by the COT of ACS and follows the protocols for pre-hospital care of the Trauma patient as developed by the Committee on Trauma.

Objectives:

The primary goals of Prehospital Trauma Life Support are to:

1. Provide a description of the pathophysiology and kinematics of injury
2. Provide an understanding of the need for a rapid assessment of the trauma patient
3. Advance the participant's level of knowledge in regard to examination and diagnostic skills
4. Enhance to participant's performance in the assessment and treatment of the trauma patient
5. Advance the participant's level of competence in regard to specific prehospital trauma intervention skills
6. Provide and overview and establish a management method for the prehospital care of the multisystem trauma patient

Prerequisites:

Any healthcare provider may take the course including first responders, EMTs, EMT-Is, paramedics, physicians, physicians assistants, and nurses.

CEUs: 16

Required materials:

Pre-Hospital Trauma Life Support, 6th Ed. Mosby Inc, 2006

Evaluation:

Graded Events

Grading Scale

Written Evaluation

75% for course completion, 90% for instructor candidate

Practical Evaluation

Satisfactory performance

Course Schedule

Day 1: 7:30 AM – 5:00 PM

Time	Topic
7:30 AM – 11:55 AM	Introduction Baselines Lessons Learned in Trauma Management Kinematics of Trauma Principles of Assessment and Management Airway, Oxygenation, and Ventilation
12:00 PM – 12:45 PM	Lunch
12:45 PM – 5:00 PM	Central Nervous System Trauma Practical Skills Stations*

*Practical Skills Stations

Station	Topic
Station One	Patient Assessment
Station Two	Airway Management
Station Three	Rapid Extrication
Station Four	Spinal Immobilization

Day 2: 7:30 AM – 5:00 PM

Time	Topic
7:30 AM – 12:05 PM	Shock Thoracic Trauma Thermal Trauma Trauma in Special Patient Populations Skills Practice (Pediatric Assessment and Immobilization)
12:05 PM – 12:50 PM	Lunch
12:50 PM – 5:00 PM	The Golden Principles in Pre-Hospital Care Final Evaluations (Written and Practical)