

PREHOSPITAL TRAUMA LIFE SUPPORT (PHTLS)

Goal:

To equip prehospital care providers with trauma care skills essential for managing critically injured patients.

Target group:

Ideal for Paramedics, Doctors, Nurses, EMTs, and other prehospital care providers.

Highlights:

- Emphasises critical thinking to enhance trauma care decision-making.
- Based on the globally recognised PHTLS curriculum and textbook by NAEMT.
- Includes hands-on simulations to practice real-world trauma scenarios.

Description

Prehospital Trauma Life Support (PHTLS) is globally recognised as the leading continuing education program for prehospital emergency trauma care. The training provides EMS practitioners with the knowledge and skills to deliver high-quality trauma care in prehospital settings. Grounded in critical thinking principles, the course covers essential trauma topics, including scene assessment, patient assessment, airway management, breathing and ventilation, circulation and shock, and care for patients with disabilities. Utilising the internationally recognised PHTLS textbook, this training offers hands-on simulations to reinforce key concepts and improve patient care outcomes.

Compliance:

The course is aligned with the standards of the National Association of Emergency Medical Technicians (NAEMT), representing professionals in prehospital and out-of-hospital care internationally.

Previous knowledge:

Must hold an intermediate clinical qualification, such as FREC 5, or a scope of practice similar to that of a UK Paramedic.

Requirements:

Attendees should be fit for operational duties

Progression:

Opportunities to advance to higher-level trauma and emergency care courses.

Theoretical elements:

- Physiology of life and death
- Scene and patient assessment
- Airway, breathing, ventilation, and oxygenation
- Circulation, haemorrhage control, and shock management

Practical elements:

- Patient simulations for trauma scenarios
- Techniques for managing patients with disabilities
- Real-time decision-making exercises





PHTLS (NAEMT) Trauma Care Training

 **Course length**
16 hours (2 days)

 **Instructor**
1:6

 **Period of validity**
4 years

 **Certification**
Certification provided by NAEMT upon successful completion.

 **Venue**
Llanllechid, Bangor, Gwynedd, North Wales LL57 3HY. Available at other locations upon request.