

**Empowering Fire & Rescue
to save Lives. Together**



BASIC TRAUMA & CASUALTY CARE - FIRE AND RESCUE

BTACC

Basic Trauma & Casualty Care

BTACC delivers a high level of advanced first aid, trauma, and casualty care through a mix of blended learning, scenarios, and immersive training. We enhance the experience and increase knowledge retention through our innovative approach to learning which provides the skills and confidence to deal with life threatening situations.

BTACC is a QNUK accredited course that meets the Faculty of Pre-hospital Care (FPHC), Pre-hospital Emergency Medicine (PHEM) guidelines level D of The Royal College of Surgeons Edinburgh.



BTACC is part of the Integrated Emergency

Care Programme (IECP) provided by The ATACC Group.

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BTACC – Overview

BTACC has been saving lives for more than two decades and is well proven in emergency services and commercial industry within the UK and abroad.

BTACC introduces the M.A.R.C.H approach to trauma and casualty care with simple and systematic way of dealing with a wide range life threatening, time critical injuries. Whilst first aid at work is suitable for low-risk organisations but based on their local risk assessment, more and more require a higher level of training in order to manage potential injuries and sustain life until the arrival of the emergency services.

BTACC follows the M.A.R.C.H algorithm, guiding the learner to firstly identify time critical injuries and then signpost them to the appropriate intervention. With a focus on the hands-on elements of trauma care together with incredible casualty simulation, BTACC is not over reliant on lectures and is the perfect balance of theoretical and practical learning. BTACC has been written by leading pre-hospital doctors and proven over twenty years with a constant review process based on evidence, developments in practice and real-world occurrence. The aim of BTACC is to ensure all organisations are equipped with the skills and knowledge to think, act and do with maximum confidence when someone is injured in the workplace.

BTACC – Empowering People to Save Lives

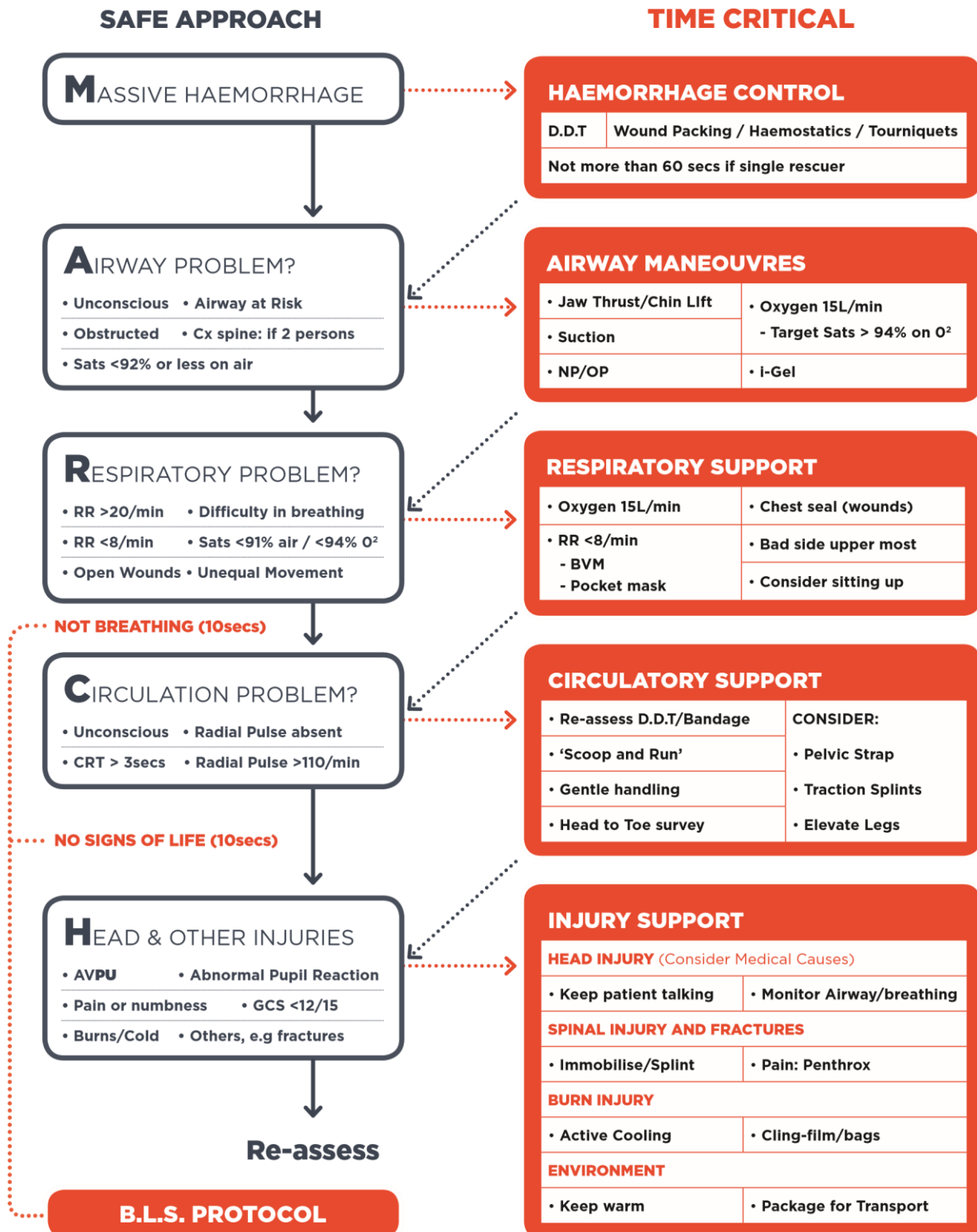
For many years’ organisations have relied on the attendance of the ambulance service in the event of a serious accident or major illness at work.

Whilst awaiting the arrival of the ambulance, traditionally trained first aid providers have worked hard to keep them alive, often without the necessary skills and equipment. With the 2013 deregulation of first aid provision, an ageing workforce and ambulance services under more pressure than ever, organisations must ensure they have the right people with the right skills and equipment at the right time should the unthinkable happen.

Work at height, below ground, at sea or in a remote or hostile environment, BTACC can be delivered with your location in mind and thus ensures your personnel are trained to a high standard in an environment they are likely to find themselves in. BTACC does not rely on mannequins but uses experienced live actors as casualties. They bleed, scream, faint and even fight back, just as an injured person would. We recreate real injuries using simulation. You do not have to imagine a wound; you will see it, feel it and deal with it. Dealing with polytrauma (multiple traumatic injuries) may seem beyond the scope of someone with no pre-hospital knowledge or experience; it simply is not.

M.A.R.C.H – Algorithm

BTACC ensures candidates have the skills, knowledge, and confidence to identify and deal with life threatening time critical injuries following our M.A.R.C.H algorithm.



BTACC – Summary

COURSE SUMMARY

BTACC is an engaging and focused trauma course delivered with the specific needs of your organisation in mind. Candidates will be exposed to real life scenarios, greatly enhanced by live actors and incredible casualty simulation.

BTACC has been developed by leading pre-hospital doctors and immerses the learner in their own working environment, delivering the skills and knowledge to identify and treat a wide range of traumatic injuries, thus ensuring better patient outcomes.

BTACC is the second step on the Integrated Emergency Care Programme (IECP) which progresses candidates from basic through to the advanced levels. IECP is a progressive and systematic pathway to enhancing skills and empowering people to save lives.

BTACC is a QNUK accredited course that meets the Faculty of Pre-hospital Care (FPHC), Pre-hospital Emergency Medicine (PHEM) guidelines level D of The Royal College of Surgeons Edinburgh.

DURATION

- 2-days minimum
- 1-day annual refresher

COURSE CONTENT

- Safety
- Scene Management
- Basic kinematics and mechanism of injury
- Catastrophic bleed management using step wise approach – Wound Packing, Haemostatics, Tourniquets and Junctional Bleed Management
- Airway assessment - management – with basic adjuncts
- Spinal assessment, management, and immobilisation
- Safe and effective Oxygen usage
- Respiratory assessment and management
- Circulatory assessment, management, shock
- Head injury & disability assessment
- Effects of environment and exposure
- Cardiac arrest – pit crew resuscitation
- Paediatric BLS
- Care of common medical conditions i.e. stroke, diabetes
- Care of medical emergencies
- Thermal injury
- Musculoskeletal injury
- Drowning and immersion

Candidates must be at least 16 years of age



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