



RTACC

RESCUE TRAUMA & CASUALTY CARE

DATA SHEET

**EMPOWERING PEOPLE
TO SAVE LIVES**

RTACC COURSE

RTACC is a 4 day course which delivers an advanced level of first aid training developed using our experience of providing medical training for over 25 years and from the extensive frontline experience of our medical faculty and training team.

Candidates will be provided with the knowledge and skills to confidently manage a range of time critical trauma and medical emergencies using an innovative approach to assessment and casualty care. The course focuses on effective and timely assessment, appropriate lifesaving interventions and early recognition of when additional care and support may be required.

RTACC requires a 4 day requalification after 3 years and an annual refresher is strongly recommended in line with industry standards.

RTACC is a Royal College of Surgeons of England (RCS Eng) accredited course that meets and exceeds the First Aid at Work (FAW) syllabus and additional training stipulated in the Health and Safety at Work (First Aid) Regulations 1981 guidance. The RTACC course maps to the Faculty of Pre-Hospital Care (FPHC) Descriptor E on the Pre-Hospital Emergency Medicine (PHEM) competency framework.

The course utilises the M.A.R.C.H (Massive Haemorrhage, Airway, Respiration, Circulation, Head and other Injuries) assessment approach to casualty care. This approach was developed by UK Special Forces and is used by many emergency medical response teams, police and military organisations worldwide.

RTACC is suitable for, and has been adopted by Fire and Rescue Services, specialist Police officers, close protection groups, industrial medical response teams and those who operate in high risk, remote or non-permissive environments.

RTACC - Empowering People to Save Lives

Organisations have a responsibility to provide appropriate first aid training that is fit for purpose and aligns with their risk profile.

RTACC provides the highest standards of education and training and is delivered in a contextualised manner appropriate to an individual's or organisation's working environment, whether that be at the roadside at a multiple vehicle RTC, on a high risk industrial site or as a police tactical firearms officer.

Central to the RTACC course is scenario based training using live actors and high quality, realistic casualty simulation designed to enhance the fidelity of any given incident.

RTACC Course Summary

RTACC is an advanced level first aid and casualty care course which can be personalised and contextualised to the needs of any organisation. It is part of our Integrated Emergency Care Programme (IECP) which delivers training and education ranging from basic level first aid through to advanced pre hospital and critical care.

As well as being accredited by the Royal College of Surgeons, England it is also validated by The ATACC Group Medical Advisory Group (MAG) and wider Faculty which consists of Doctors, Nurses, Registered Health Care Professionals and technical specialists in Remote Medicine, Search and Rescue and Tactical medicine.

A regulated qualification in RTACC is also available upon request which is regulated by QNUK (Qualifications Network UK)

Course Content Overview

- Roles and responsibilities of the RTACC provider
- Safe approach, scene assessment and initial actions
- Kinematics, mechanism of injury and injury patterns
- Massive haemorrhage control using manual techniques and, wound packing and tourniquets
- Airway assessment and management techniques using manual methods and airway adjuncts – oropharyngeal, nasopharyngeal and supraglottic. Ventilation using bag valve mask or pocket mask
- Respiratory assessment including the recognition and management of thoracic trauma including the use of chest seals
- Safe use of oxygen and pulse oximetry
- Circulatory assessment, recognition and management of internal blood loss, external blood loss and hypovolaemic shock
- Head and other Injuries management including minor injuries, thermal injuries, musculoskeletal trauma, splinting, immobilisation, helmet removal, environmental factors-the effects of cold and heat
- Casualty reassessment, history taking, working with the emergency services and patient handover
- Adult, child and infant Basic and Immediate Life support, pit crew approach, safe use of a defibrillator and post resuscitation care.
- Recognition and treatment of airway obstruction (choking)
- Assessment and treatment of common medical emergencies

Course Duration and Validity

4 days

1 day annual refresher (highly recommended)

4 day requalification

3 year validity

Additional modules available on request:

Bariatric trauma

MCI and Triage

Medical gases

Penthrox

Extrication (Samurai LASER)



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