



NTACC

Nurse Trauma & Critical Care

Developed for Nurses by Nurses

Course Overview

NTACC is a new and exciting 2 day course developed to meet the requirements of Level 1 and 2 of the Nursing and Allied Health Professionals Trauma Competencies in the Emergency Department as defined by the National Major Trauma Nursing Group.

It is designed to equip nurses working in emergency departments with the necessary skills to manage an acute adult or paediatric trauma patient.

This dynamic & innovative course is delivered by carefully chosen and experienced instructors in our state of the art interactive, immersive, teaching centre. This allows us to take a fresh approach to training and to truly engage learners in a realistic environment using interactive technology, live actors and high fidelity SFX.

Candidates will be required to pass a theory MCQ and practical assessments. Exceptional candidates will be invited to return as potential future instructors on a structured development pathway.



Course Content

This course meets all of the Level 1 & 2 Nursing and Allied Health Professionals Trauma Competencies, using a fresh and innovative ATACC Group approach, developed over the last 20 years of experience by the International ATACC faculty.

It includes the following clinical areas:

- The NTACC “Standard Routine” to receiving trauma patients
- Initial patient assessment using MARCH
- Massive haemorrhage control techniques with IDiDiT
- Airway management including assistance with RSI and surgical airway
- The current evidence and ATACC Group best practice on c-spine management
- The RU IN SHAPE method of respiratory assessment
- Assistance with surgical procedures including thoracostomy, chest drain and thoracotomy
- Assessment and management of shock

- Physiology and treatment strategy of traumatic brain injury
- Use of point of care ultrasound and other diagnostic imaging
- Special populations including children, elderly, pregnant and bariatric patients
- Issues relating to death of a trauma patient.

We also go into depth on essential non clinical non-technical skills, such as:

- Crew Resource Management
- Leadership
- Followership
- Communication
- Situational Awareness.

All of these skills will be challenged and developed on the course which is fully scenario based and run in our Immersive interactive classroom.

What makes NTACC different?

Our course has been tailored by our team of senior emergency nurses and nurse practitioners, to directly meet the needs of trauma nurses. All of the theory content is seamlessly integrated into the scenario based training, allowing the learners to truly experience the difficulties and challenges, whilst learning how to tackle them in a safe and effective way.

In addition to the 21st century classroom, we further augment the reality with professional live actors as patients and professional special effects to simulate their injuries.

Our trauma patients are not plastic mannikins in a training room, our location, our casualties and our training all feels real.

Immersive Education Centre

NTACC is Delivered in our Immersive Education Centre



Reliance Medical Ltd

West Avenue, Kidsgrove, ST7 1TW

Our Immersive Education Centre is located centrally in the UK, close to Manchester airport and the motorway network.

Key points of one of our Immersive Education Centre:

- A versatile space that accommodates simple lectures and hugely immersive educational experiences
- An interactive classroom with multiple interactive teaching walls
- Our immersive space allows candidates to experience the hazards and complexities of working within the emergency departments within a safe environment
- Multiple breakout rooms.