# LEVEL 3 AWARD IN

# QNUK RESCUE TRAUMA AND CASUALTY CARE (RTACC) (RQF)

THIS QUALIFICATION IS SPECIFICALLY DESIGNED FOR INDIVIDUALS WHO OPERATE WITHIN HIGH-RISK INDUSTRIES.



## **TACC OVERVIEW**

RTACC IS AN ADVANCED PRE-HOSPITAL MEDICAL EMERGENCY, TRAUMA AND CASUALTY CARE COURSE.

RTACC DELIVERS A HIGH LEVEL OF ADVANCED TRAUMA FIRST AID, SPECIFICALLY DESIGNED FOR EMERGENCY SERVICES PERSONNEL AND INDIVIDUALS WHO OPERATE IN HIGH-RISK ENVIRONMENTS SUCH AS CLOSE PROTECTION OPERATORS AND MEMBERS OF THE ARMED FORCES.

RTACC IS A RECOGNISED QUALIFICATION FOR THOSE REQUIRING A LEVEL 3 PRE-HOSPITAL COURSE FOR THEIR SECURITY INDUSTRY AUTHORITY (SIA) LICENCE.

RTACC HAS BECOME THE COURSE OF CHOICE FOR FIRE AND RESCUE SERVICES, SPECIALIST POLICE OFFICERS AND INDUSTRIAL FIRST AID/EMERGENCY MEDICAL RESPONSE TEAMS WHO OPERATE IN HIGH RISK, REMOTE OR NON-PERMISSIVE ENVIRONMENTS, NOT ONLY IN THE UK BUT ACROSS THE WORLD.

## **COURSE CONTENT**

RTACC HAS BEEN DESIGNED BY LEADING PRE-HOSPITAL PROFESSIONALS AND IS INTERNATIONALLY RECOGNISED. THE COURSE AIMS TO ENSURE THAT ALL ORGANISATIONS AND INDIVIDUALS ARE EQUIPPED TO MANAGE THE MOST SERIOUSLY INJURED USING THE MARCH ALGORITHM.

M / MAJOR HAEMORRHAGE

A / AIRWAY MANAGEMENT

R / RESPIRATORY AND RESUSCITATION

C / CIRCULATION AND SHOCK

H / HEAD, HYPOTHERMIA AND HANDLING

DELEGATES WILL BE EQUIPPED TO CONFIDENTLY MANAGE TIME CRITICAL EMERGENCIES RANGING FROM STABBINGS, BALLISTICS, TRAUMATIC CARDIAC ARRESTS AND RTCS IN A VARIETY OF SITUATIONS AND ENVIRONMENTS.













## **III** COURSE SYLLABUS

- MASSIVE HAEMORRHAGE CONTROL USING A STEPWISE APPROACH OR DIRECT/INDIRECT INTERVENTIONS INCLUDING DIRECT PRESSURE. WOUND PACKING. HAEMOSTATICS AND TOURNIQUETS
- AIRWAY ASSESSMENT AND MANAGEMENT USING MANUAL TECHNIQUES AND AIRWAY ADJUNCTS INCLUDING OROPHARYNGEAL. NASOPHARYNGEAL AND SUPRAGLOTTIC AIRWAYS
- RESPIRATORY ASSESSMENT AND RECOGNISING. ASSESSING AND TREATING THORACIC TRAUMA AND COMPLICATIONS INCLUDING SAFE USE OF EMERGENCY OXYGEN AND APPLICATION OF CHEST DRESSINGS/SEALS.
- CIRCULATORY ASSESSMENT, MANAGEMENT OF INTERNAL AND EXTERNAL BLOOD LOSS, WOUNDS AND HYPOVOLAEMIC SHOCK.
- HEAD AND OTHER INJURIES ASSESSMENT AND TREATMENT INCLUDING PAIN SCORING. MINOR INJURIES. THERMAL INJURIES. MUSCULOSKELETAL INJURIES. ENVIRONMENTAL EXPOSURE/EFFECTS OF COLD AND HEAT. MANUAL INLINE STABILISATION. HELMET REMOVAL.
- CASUALTY TOP TO TOE ASSESSMENT/REASSESSMENT AND HISTORY TAKING.
- RECOGNITION. ASSESSMENT AND TREATMENT MEDICAL EMERGENCIES INCLUDING COMMON RESPIRATORY CONDITIONS. MAJOR ILLNESSES AND SEVERITY FACTORS.
- ADULT IMMEDIATE LIFE SUPPORT (ILS) INCLUDING PIT CREW RESUSCITATION, AIRWAY MANAGEMENT AND VENTILATION.
- SAFE USE OF EMERGENCY OXYGEN INCLUDING INDICATIONS AND CONTRAINDICATIONS. DOSAGE AND METHODS OF ADMINISTRATION AND MONITORING THE EFFECTS OF EMERGENCY OXYGEN.

THIS LIST IS NOT EXHAUSTIVE - ADDITIONAL CONTENT SUCH AS MEDICAL RESCUE. SPECIAL PATIENT GROUPS. TRIAGE AND MEDICAL DEVICES AVAILABLE ON REQUEST.



"ABSOLUTELY FANTASTIC IMMERSIVE TRAUMA TRAINING. THE SCENARIOS ARE EQUIVALENT TO REAL LIFE SITUATIONS I HAVE ENCOUNTERED IN MY EMPLOYMENT. I WOULD RECOMMEND THIS COURSE FOR LAYPEOPLE AND FRONTLINE **EMERGENCY PROFESSIONALS ALIKE".** 

> MATTHEW FOWLER FIREARMS SERGEANT

#### **ACCREDITATION**

RTACC IS ACCREDITED BY THE FACULTY OF PRE-HOSPITAL CARE. ROYAL COLLEGE OF SURGEONS AND VALIDATED BY THE ATACC GROUP (TAG) MEDICAL ADVISORY GROUP AND ATACC FACULTY.

TAG CONSISTS OF DOCTORS, NURSES, ALLIED HEALTH PROFESSIONALS AND TECHNICAL SPECIALISTS IN AREAS SUCH AS REMOTE MEDICINE, SEARCH & RESCUE. RESCUE CASUALTY CARE AND TACTICAL MEDICINE.

SUCCESSFUL CANDIDATES WILL RECEIVE A QNUK LEVEL 3 AWARD IN RESCUE TRAUMA AND CASUALTY CARE (RTACC) (ROF) AND A CPD CERTIFICATE FOR MANAGING EXTERNAL MAJOR HAEMORRHAGE.

#### **PRE-REQUISITES**

TO UNDERTAKE THIS COURSE, YOU MUST BE AT LEAST 17 YEARS OLD AND HAVE A BASIC UNDERSTANDING OF FIRST-AID.

DUE TO THE LANGUAGE OF THE ASSESSMENT. IT IS RECOMMENDED THAT LEARNERS HAVE SUFFICIENT COMMAND OF THE ENGLISH LANGUAGE.

DUE TO THE NATURE OF THIS QUALIFICATION. CANDIDATES SHOULD BE PHYSICALLY CAPABLE OF UNDERTAKING PRACTICAL ASSESSMENTS IN A RANGE OF ENVIRONMENTS.

THERE ARE CURRENTLY NO OTHER PRE-REQUISITES FOR THIS QUALIFICATION.

"HAD AN ABSOLUTELY AMAZING TIME ON THE RTACC! THE KNOWLEDGE THAT THEY HOLD, ALONG WITH THE HANDS ON APPROACH
OF THE COURSE IS OUTSTANDING. COULD NOT RECOMMEND THESE GUYS ENOUGH. CAN'T WAIT TO RETURN TO DO MORE WITH THEM".

CONNOR JANES
RANGER REGIMENT



#### **III** COURSE COMPARISON

THERE ARE MANY POPULAR PRE-HOSPITAL 'MEDIC' COURSES AVAILABLE ON THE MARKET. IT'S IMPORTANT THAT OUR CLIENTS HAVE A GOOD UNDERSTANDING AND COMPLETE TRANSPARENCY WITH THIER TRAINING PROVIDER. NOT EVERY COURSE IS THE SAME. NOR ARE THEY ALL GOING TO BENEFIT YOUR INDIVIDUAL OR ORGANISATIONAL REQUIREMENTS. PLEASE SEE BELOW A COMPARISION GUIDE THAT COMPARES OTHER LEADING PRE-HOSPITAL CARE COURSES FROM OTHER LEADING PROVIDERS.

COURSE	LEVEL	ACCREDITATION	ENDORSEMENT	DURATION	TOTAL QAULIFICATION TIME	COST (EX VAT)
RESCUE TRAUMA AND CASUALTY CARE (RTACC)	3	ONUK	RCSE LEVEL E	3 DAYS	46 HRS	£479.17
FIRST RESPONSE EMERGENCY CARE (FREC)	3	QUALSAFE	RCSE LEVEL D	5 DAYS	53 HOURS	£580.00
FIRST PERSON ON SCENE - Int'l (FPOSI)	3	QNUK	RCSE LEVEL D	4 DAYS	30 HOURS	£450.00

# **COMMONLY ASKED QUESTIONS:**



#### WHAT'S THE DIFFERENCE BETWEEN FREC 3 AND RTACC?

FIRST RESPONSE EMERGENCY CARE LEVEL 3 (FREC 3) IS A 5 DAY PRE-HOSPITAL CARE COURSE THAT IS SPECIFICALLY DESIGNED FOR THOSE SEEKING A CAREER IN THE EMERGENCY SERVICES. AMBULANCE SERVICES. THE EVENT MEDICAL SECTOR OR THOSE WHO WORK IN HIGH RISK WORKPLACES.

FREC 3 IS ALSO A REGULATED AND NATIONALLY RECOGNISED PREHOSPITAL CARE QUALIFICATION THAT IS CLINICALLY ENDORSED BY THE FACULTY OF PRE-HOSPITAL CARE - THE ROYAL COLLEGE OF SURGEONS OF EDINBURGH. AND FULFILS THE COMPETENCIES SET OUT IN THE PRE-HOSPITAL EMERGENCY MEDICINE (PHEM) SKILLS FRAMEWORK AT DESCRIPTOR LEVEL D.

RTACC HOWEVER IS DESIGNED TO MEET THE SPECIFIC CASUALTY CARE NEEDS OF THE EMERGENCY SERVICES AND HIGH-RISK INDUSTRIES. PROVIDING TRIED AND TESTED LIFE-SAVING SKILLS IN A 3 DAY COURSE. RTACC OFFERS A HIGHLY FOCUSED. WELL RESEARCHED AND TOTALLY CURRENT EMERGENCY CARE COURSE FOR INDIVIDUALS WHO MAY POTENTIALLY FACE CASUALTIES WITH LIFE THREATENING TRAUMA AND MEDICAL CONDITIONS.

RTACC IS A ALSO A ACCREDITED COURSE THAT MEETS THE FACULTY OF PRE-HOSPITAL CARE (FPHC). PRE-HOSPITAL EMERGENCY MEDICINE (PHEM) GUIDELINES LEVEL E OF THE ROYAL COLLEGE OF SURGEONS EDINBURGH (ONE LEVEL HIGHER THAN FREC). CANDIDATES WILL BE EMPOWERED TO MANAGE SERIOUS MEDICAL AND TRAUMA EMERGENCIES IN AN IMMERSIVE AND ENGAGING MANNER. DEVELOPING KNOWLEDGE. REAL-WORLD SKILLS AND CONFIDENCE.

RTACC GUIDES THE LEARNER TO IDENTIFY AND MANAGE TIME CRITICAL INJURIES WITH APPROPRIATE INTERVENTIONS. HANDS-ON EXPERIENCE. LIVE ACTORS. CASUALTY SIMULATION AND SHORT HIGHLY FOCUSED LECTURES PROVIDING THE PERFECT BALANCE OF THEORETICAL AND PRACTICAL LEARNING.

WE HAVE DELIVERED BOTH SUITES OF COURSES AND FIND RTACC TO BE A FAR SUPERIOR COURSE IN TERMS OF COURSE SYLLABUS. BACKGROUND AND OBJECTIVE.

# **COMMONLY ASKED QUESTIONS:**



# **III** DOES RTACC MEET THE SIA (SECURITY INDUSTRY AUTHORITY) FIRST AID REQUIREMENTS?

YES.

AS OF OCTOBER 1ST 2021 ANYONE APPLYING FOR A SIA LICENCE WILL NEED TO HAVE UNDERTAKEN A FIRST-AID OR 'EQUIVALENT' QUALIFICATION. ALL OF OUR IMMEDIATE EMERGENCY CARE PROGRAMME QUALIFICATIONS MEETS THE REQUIREMENTS OF THE SIA FOR CLOSE PROTECTION OFFICERS AND FULFILS THE SIA FIRST AID REQUIREMENTS TO OBTAIN A LEVEL 3 SIA LICENSE.

#### WHY SHOULD I ENROLL ON THIS COURSE?

THE PURPOSE OF THIS QUALIFICATION IS TO DEVELOP A LEARNER'S KNOWLEDGE AND SKILLS IN CASUALTY CARE (ENHANCED FIRST AID) RELEVANT TO THEIR PARTICULAR ORGANISATION OR ENVIRONMENT, E.G. EMERGENCY SERVICES, CLOSE PROTECTION OPERATIVES AND INDUSTRIAL EMERGENCY RESPONSE TEAMS.

THIS QUALIFICATION DEMONSTRATES TO EMPLOYERS AND EDUCATION ESTABLISHMENTS A LEARNER'S ABILITY TO DEVELOP THEIR SKILLS AND KNOWLEDGE IN TECHNICAL AND NON-TECHNICAL SKILLS AND CASUALTY CARE. IT WOULD STRENGTHEN A UNIVERSITY APPLICATION TO STUDY A HEALTHCARE RELATED SUBJECT SUCH AS MEDICINE. PARAMEDIC SCIENCE AND NURSING.

## WHAT MAKES THIS COURSE UNIQUE TO OTHERS ON THE MARKET?

THE OBJECTIVE OF THE QUALIFICATION IS TO PREPARE LEARNERS TO DEAL WITH SERIOUS MEDICAL AND TRAUMA INCIDENTS IN A REALISTIC AND IMMERSIVE WAY THAT DEVELOPS KNOWLEDGE. SKILLS AND CONFIDENCE. IT IS DESIGNED TO SUPPORT EMERGENCY SERVICES WORKERS, CLOSE PROTECTION OPERATIVES, EMERGENCY RESPONDERS AND HIGH RISK INDUSTRY TO RESPOND TO MEDICAL AND TRAUMA EMERGENCIES IN THE CONTEXT OF THEIR ROLE. RTACC IS THE COURSE OF CHOICE FOR MANY OF THE UKS POLICING FIREARM OFFICERS.

