



# Major Incident Trauma (VTQ)

## QUALIFICATION SPECIFICATION

QUALIFICATION NUMBER: PRO/355/MIT

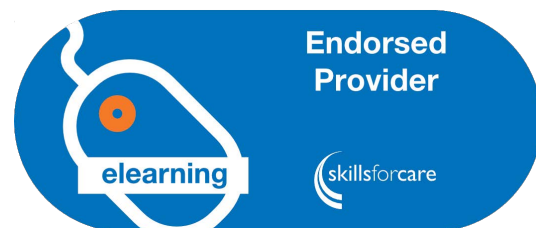
*This Qualification is Endorsed by an Awarding Organisation Regulated by Ofqual*



## Endorsed, CPD Certified and ISO Standards

*All ProTrainings classroom and online qualifications are endorsed through an Awarding Organisation Regulated by Ofqual, through the Skills for Care Scheme with the highest level of recognition and are approved through the CPD Standards services for CPD certification.*

*ProTrainings: Additional quality at an affordable price.*



This is the highest standard of recognised endorsement and only organisations who have a proven history of continued success in making a difference in the training industry can be awarded the Centre of Excellence endorsement. ProTrainings proudly announce that we have received this endorsement for continuous professional training delivery.

As a recognised Skills for Care provider who is already endorsed for delivering training through digital e-learning, classroom and blended formats, this enhanced Centre of Excellence endorsement will take our credibility and quality of training to an advanced state of recognition. But what does this new Centre of Excellence endorsement mean?

The Centre of Excellence status means that we have been able to consistently demonstrate exemplary commitment to meeting the needs of learners in the adult social care sector. This meant we needed to comply with the social model of care and be able to measure the impact of provision on the lives of people who use these services.

We embarked on this provision to prove how consistent ProTrainings services are, to test whether we are meeting a high standard, to evolve, adapt and improve our provision and to place ourselves amongst a small selection of companies who are a Skills for Care Centre of Excellence.

Gaining this accolade has resulted in receiving a designation as a 'Centre of Excellence in Adult Social Care and Learning and Development' and we do not plan on stopping our standards here. We will continue to offer the finest services so that

# **ProTrainings Europe Limited**

## **Specification Overview**



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## Introduction

Welcome to **ProTrainings Europe Limited**.

ProTrainings EU is a certifying organisation recognised for providing training and qualifications in England, UK and across the globe.

ProTrainings EU offer qualifications designed in-house and qualifications which are regulated by Ofqual through TQUK and FutureQuals. Our qualifications are carefully designed to meet industry standards and regulatory requirements giving every learner or user confidence that training meets HSE, Ofqual, UK & EU Resuscitation Council, Skills for Health, Ofsted and Skills for Care training standards.

Our unique approach to training delivery is designed to accommodate learning styles in all their forms, including online, classroom and blended formats. Our variety of delivery methods have been a preferred choice for many learners who require training through general interest and as part of their profession. Our training has been comprehensively designed to meet standards that fall within the boundaries of qualifications overseen by awarding organisations.

ProTrainings high standards include a robust training approach that meets strict specifications, quality assurance requirements and qualification standards. As a result of implementing a comprehensive quality assurance process, ProTrainings online and classroom courses have been CPD certified, endorsed through The Skills for Care Scheme (ProTrainings being the first organisation gaining approval for classroom and online training in the United Kingdom) and we have surpassed an external audit by being approved for ISO45001 : 2018 and ISO9001 : 2015 for maintaining high organisational standards.

Our qualifications are designed to support and encourage learners to develop their knowledge and skills. This development may result in progression into employment or career development in the workplace. Our qualifications also allow learners to progress onto further qualifications.

For more information please visit [www.ProTrainings.uk](http://www.ProTrainings.uk) for news, updates and information on a variety of qualifications spanning into the Health & Safety industry, First Aid world, Pet First Aid environment and Health & Social Care sector.

## Qualifications Specifications

ProTrainings EU offer policies and guidelines for centres, organisations and individuals through this specification. Information in this specification will include the course curriculum, learning outcomes, units and general guidelines on how the course is delivered.

We aim to support our centres by providing guidance in this specification for a better understanding on how our courses are delivered and processed.

Our specifications document can be accessed on our website at [www.ProTrainings.uk](http://www.ProTrainings.uk) along with other specifications for respective qualifications listed under each sub-heading.

For more information please use our online chat service or contact our office on 01206 805 359. Alternatively, please email our support department at [support@protrainings.uk](mailto:support@protrainings.uk) or compliance department at [compliance@protrainings.uk](mailto:compliance@protrainings.uk).

## Introduction to Major Incident Trauma (VTQ)

This Major Incident Trauma qualification is ideal for gaining an understanding of how to deal with a catastrophic bleed or injury. This subject has become popular as a result of disastrous situations and scenarios that sadly occur in our modern day. Catastrophic injuries from multiple casualty incidents are something that unfortunately is a real situation that first responders and members of the public may have to deal with.

Gaining confidence on how to deal with a major incident may just save a life. This course will cover content on how to keep yourself safe and how to determine who to administer treatment to based on the triage process. It also covers many different types of catastrophic injuries and how to treat them.

Catastrophic bleeding is life-threatening and can kill a casualty in minutes which means this training will cover life-saving skills that can be used in the workplace or when called upon.

This qualification can be completed online through video e-learning or as a classroom course and can even be delivered as a blended option where you learn online and then complete a practical session with an approved ProTrainings instructor.

The content of this and all our courses has been independently certified as conforming to universally accepted Continuous Professional Development (CPD) guidelines and come with a Certified CPD Statement as well as a ProTrainings Certificate and for online courses an Evidence-Based Learning statement.

## Qualification Delivery

**Guided Learning Hours (GLH):** These hours are made up of real-time contact time, guidance or supervision of a learner by an instructor, supervisor, tutor or trainer.

GLH for this qualification is 5

**Total Qualification Time (TQT):** This is an estimate of the total length of time it is expected that a learner will typically take to achieve and demonstrate the level of attainment necessary for the award of the qualification i.e. to achieve all learning outcomes.

TQT for this qualification is 7

Our Major Incident Trauma course is taught over 5 hours and will include theoretical and practical inclusion.

## Entry Requirements

There are no specific entry requirements however, learners should have a minimum of level 2 in literacy, numeracy or equivalent and must be aged 16 years and above.

## Progression

**Successful learners can progress to other qualifications such as:**

- First Aid Responder Level 3
- FAQ Level 3 Certificate for First Responders on Scene FROS®
- BTEC Level 4 Extended Certificate for First Person on Scene (RQF)



## Requirements to teach the Major Incident Trauma (VTQ)

Approval to deliver this course is sanctioned by ProTrainings Europe Limited only.

Instructors must hold the relevant qualifications, experience and occupational competence to qualify for approval. A detailed portfolio providing descriptive dates, CPD log and meeting/passing IQA reviews is required for approval. Supporting evidence which clearly outlines where instructors qualify to teach this course must be emailed to our compliance manager at [compliance@protrainings.uk](mailto:compliance@protrainings.uk). Additionally, requirements to complete ITG instructor training is mandatory.

## Certification

This qualification is overseen by our compliance department and all courses undergo a robust internal quality assurance review prior to certification.

A desktop-review and site visit will form part of our evaluation.

Paperwork should be marked and assessed by the approved instructor/centre and uploaded to our online management suite following successful completion of the course. Courses should be passed within 5 working days after the course has been taught.

## Learner Access

ProTrainings offer highly sophisticated and supportive services to successful learners who complete online, classroom and blended training. Our online system offers the learner a uniquely designed portal where there is access to a free student manual, CPD credit statement, evidence-based learning document, optional weekly refresher videos and an area for downloadable content with a cohort of supporting evidence relevant to the qualification the learner completes.

ProTrainings after service adds clarity to teaching, promotes continuous learning and encourages learners to revisit and revise subjects they have been taught.

## Complaints

**Scope of Complaints Procedure:** The procedure deals with complaints arising from:

- Delivery (or lack of delivery) of services for education and training including teaching, course content, tutoring, assessment, feedback on progress and learner support during learning programmes
- Incorrect or misleading information about services provided by the Centre
- Delivery (or lack of delivery) of support services provided by the Centre including administration of fees, enrolment processes, Centre accommodation, health and safety and learner resource services
- Unacceptable actions or behaviour by Centre staff and/or other learners in the Centre

### How to complain

Complaints should initially be made in writing to the Head of Centre or to your designated tutor. This can be completed using your student login for [www.ProTrainings.uk](http://www.ProTrainings.uk)

Support can be made available for all those involved in a complaint including:

- Representation: parent, guardian, friend or supporter
- Help with completing the written complaint
- Induction will provide further details regarding this process

# Major Incident Trauma (VTQ)

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## Course Summary

- The hazards that pose a risk to personal safety
- Responsibilities of the First Responder
- Dynamic risk assessing
- PPE overview
- Selecting the correct PPE in relation to the incident
- Types of infection that may be encountered
- Methods of spread or mode of transmission of infection
- The Chain of infection
- Using gloves
- Face and eye protection Full body suit
- Actions to withdraw from an incident Hazardous waste disposal
- EMS integration
- DRCA(c)BCDE
- METHANE reporting for scene management
- Mechanism of injury
- Triage sieve
- Prioritising casualty management and assessing the number of casualties
- ASHICE
- SBAR
- Additional resources at the scene
- Serious Bleeding
- Excessive bleeding control
- Blood loss - a practical demonstration
- Embedded objects
- Knife Wounds
- Amputation Treatment
- Blast Injuries
- Chest injuries
- Abdominal Injuries
- Trauma dressings
- Haemostatic dressing or tourniquet?
- Tourniquets and where to use them
- Tourniquets - CAT, SOFT-T and MAT
- What damage can be done with tourniquets
- When tourniquets don't work, and applying the second one
- Haemostatic dressings
- Packing a wound with Celox Z Fold haemostatic dressing
- Celox A
- Celox Granules
- Monitoring a patient after tourniquet or haemostatic have been used
- Catastrophic Bleeding Kits
- Recovery position
- Shock
- Patient handover to EMS
- Post-traumatic stress

# Learning Outcomes – PRO/355/MIT

These learning outcomes are mapped to meet a Major Incident Trauma criterion.

Each learning outcome presents a knowledge, skill or assessment to help students understand the curriculum in finer detail.

<b>Learning Outcomes (LO)</b> The learner will:	<b>LO</b>
<b>Be able to understand the hazards that pose a risk to personal safety when dealing with a major incident and performing a dynamic risk assessment</b>	<b>LO1</b>
Discuss how to conduct an effective risk assessment based on a variety of scenarios	1.1
<b>Be able to explain the ways in which the responder can be harmed by injury and infection and selecting the correct personal protective equipment.</b>	<b>LO2</b>
Identify PPE used to reduce the risks of infection	2.1
<b>Be able to explain the DRCA(c)BCDE protocol in treating traumatic injuries.</b>	<b>LO3</b>
Understand first responder pneumonics and how they are effective and efficient to treating a casualty	3.1
<b>Be able to explain how the emergency services integrate to offer effective care.</b>	<b>LO4</b>
Understand the importance of quick and efficient care	4.1
<b>Be able to understand approved methods of triage and communication between responders and the emergency medical services.</b>	<b>LO5</b>
Understand how to triage properly between EMS and first responders	5.1
<b>Be able to explain the concerns and treatment of different types of catastrophic injury.</b>	<b>LO6</b>
Be able to identify which patients needs first assistance based on the type of injury they have	6.1
Know how to treat a casualty based on their injury	6.2
<b>Be able to explain how to use a tourniquet in the treatment of a catastrophic extremity bleed.</b>	<b>LO7</b>
Describe the process of how to deal with a catastrophic bleed if a tourniquet does not work	7.1
Understand how different tourniquets work	7.2
Know how to apply an improvised tourniquet	7.3
<b>Be able to explain how to treat a catastrophic bleed with haemostatic dressings and agents.</b>	<b>LO8</b>
Know what is contained in haemostatic dressings and how its effectiveness can act as a blocking agent	8.1
Describe the correct technique to apply a haemostatic gauze	8.2
Describe how haemostatic granules are used to control a serious bleed	8.3
<b>Be able to explain how to continue to monitor a patient and treat for shock</b>	<b>LO9</b>
Describe how shock can be caused as a result of a catastrophic injury	9.1
Know how to provide treatment for a casualty who is suffering from shock	9.2
<b>Be able to explain how to hand over to the EMS.</b>	<b>LO10</b>
Know how to handover and what to pass over to the EMS	10.1
<b>Be able to understand the concerns of post-traumatic stress.</b>	<b>LO11</b>
Understand how post-traumatic stress can affect the responder and the patient	11.1
<b>Summary</b>	



## Useful Websites

### **ProTrainings Europe Limited**

[www.ProTrainings.uk](http://www.ProTrainings.uk)

### **Health and Safety Executive**

[www.hse.gov.uk](http://www.hse.gov.uk)

### **The Resuscitation Council (UK)**

[www.resus.org.uk](http://www.resus.org.uk)

### **Skills for Health**

[www.skillsforhealth.org.uk](http://www.skillsforhealth.org.uk)

### **Office of Qualifications and Examinations Regulation**

[www.ofqual.gov.uk](http://www.ofqual.gov.uk)

### **Ofsted**

[www.gov.uk/ofsted](http://www.gov.uk/ofsted)

### **Skills for Care**

[www.skillsforcare.org.uk](http://www.skillsforcare.org.uk)

### **The CPD Standards Office**

[www.cpdstandards.com](http://www.cpdstandards.com)

### **QMS International**

[www.qmsuk.com](http://www.qmsuk.com)

### **FOFATO**

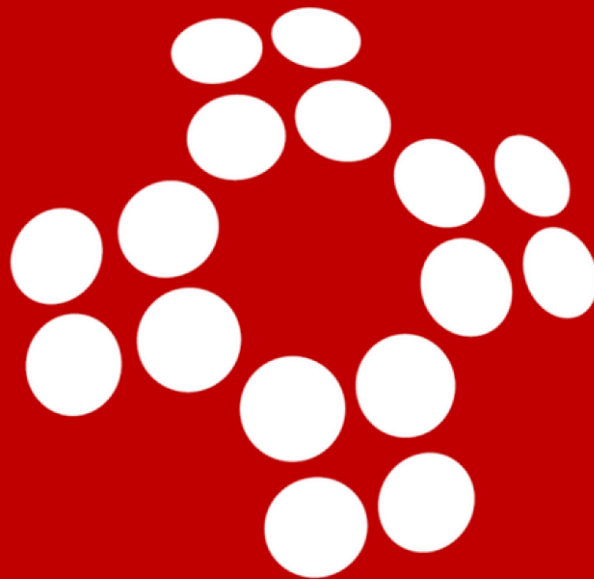
[www.fofato.co.uk](http://www.fofato.co.uk)

### **NASDU**

[www.nasdu.co.uk](http://www.nasdu.co.uk)

### **TQUK**

[www.tquk.org](http://www.tquk.org)



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