



DIPLOMA FOR

AMBULANCE TECHNICIANS AT SCQF LEVEL 7

FULL SPECIFICATION

Qualification Number: R483 04

Qualification Reference: **SL7DAT**









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Version Control Information

Document details		
Document name	Diploma for Ambulance Technicians at SCQF Level 7- Specification	
	R483 04	
Purpose of document	Qualification specification, component contents, assessment guidelines and information for centres.	
Change applied to existing version	SL7DAAP V5_01/02/2019	
Document owner	Product Development Team	

Version history	Version history			
New version number after amendment	Date amended	Section	Details of change/s	
SL7DAAP_V4_08/11/2018	November 2018	2.23	Clarification added to centre's initial assessment of learner requirements.	
		7	Update to Assessment Principles	
SL7DAAP V5_01/02/2019	February 2019	7	Minor amendment to Assessment Principles introduction and Appendix title	
SL7DAAP V6_25/02/2020	February 2020	Throughout	Changes to LOs, ACs and clarification added as per approval by NENAS.	

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Section One

1.1 Introduction

Introduction to FutureQuals

FutureQuals is forward thinking, learner and customer-focused, and committed to delivering inspiring learning and skills.

Our Values

"We are a Visionary, Supportive, Innovative and Professional Awarding Organisation that is committed to excellence."

Our Vision

"We envisage a place in which every learner realises their full potential."

Our Mission

"To provide respected and valued qualifications and assessment to enable quality assured learning."

FutureQuals is recognised to deliver regulated qualifications by Ofqual in England, CCEA Regulation in Northern Ireland, the Scottish Qualifications Authority (SQA Accreditation) and Qualifications Wales to offer a comprehensive and diverse range of qualifications across a wide range of vocational areas many of which are transferable across industries and sectors.

A full list of FutureQuals current qualifications can be accessed at https://www.futurequals.com

We have developed a genuine understanding and insight into all types of educational organisations, which ensures that we are highly responsive to their needs. We offer a wide range of benefits and support for our learners, our approved centres, and their assessment and quality assurance teams.

FutureQuals offers a wide range of benefits and support for all of our educational products and services including:

- Vocational qualifications accredited by the UK regulators and recognised by employers, universities and professional bodies
- 24/7 online management systems for the registration of learners, ensuring highly efficient services and access to assessment and results
- A diverse range of qualifications
- A flexible approach to assessment
- A network of professionals who examine and quality assure our regulated qualifications and assessments
- Regular updates on new developments in education and training
- Unrivalled customer service support and extensive guidance materials.

Introduction to Qualification Specification

Welcome to the FutureQuals specification for the Diploma for Ambulance Technicians at SCQF **Level 7.** The aim of this pack is to provide our centres with guidance to assist in the administration, delivery and assessment of this qualification. It is recommended that you study this pack in detail

and become fully conversant with the procedures and accompanying documents.

The Diploma for Ambulance Technicians at SCQF Level 7 is recognised as equivalent to the FAQ Level 4 Diploma for Associate Ambulance Practitioners in England, Wales and Northern Ireland.

This specification is a live document and, as such, will be updated when required. Centres will be informed via email when changes are made. It is the responsibility of the approved centre to

ensure the most up to date version of the guidance pack is in use.

This document is copyright but may be copied by approved centres for the purpose of assessing

learners. It may also be copied by learners for their own use.

1.2 Data protection

FutureQuals is registered with the Data Protection Act and handles all data in accordance with the

required procedures of the Act.

1.3 Complaints

FutureQuals aims to constantly monitor the levels of service provided and report on performance

indicators on a regular basis. We will endeavour to be open about the levels of service we aim to

offer all our customers.

However, if we fall short of expectations or our own standards, we want to give the opportunity for

those affected to provide feedback so we can put things right.

Our Complaints Policy, which includes information on how to make a complaint, can be found on the

FutureQuals website.

1.4 Enquiries

Any enquires relating to this qualification should be addressed to:

Future (Awards and Qualifications) Ltd

EMP House

Telford Way

Coalville

Leicestershire

LE67 3HE

Tel: 01530 836662

E-mail: qualifications@futurequals.com

Website: https://www.futurequals.com/

Section Two

2.1 Qualification Outline

The purpose of this **Diploma for Ambulance Technicians at SCQF Level 7** is to confirm the learner's competence in the skills and knowledge. Learners will gain knowledge of the underlying concepts and associated principles within your area of study, including the ability to evaluate and interpret these. They will assess, treat and manage service users (reducing the need for hospital admission), either referring users to alternative care provision or safely discharging them on scene. This qualification is nationally recognised by the NHS Ambulance Trusts and Private Ambulance Service providers and has been designed with focus on key skills and knowledge for the learner who is wanting to qualify as an Ambulance Technician.

The Ambulance Technicians works as part of the wider Emergency and Urgent Care setting, having direct contact with service users or others, providing high quality and compassionate care. Day-to-day duties and tasks for an Ambulance Technician would involve working as part of an ambulance crew responding to emergency (999) and urgent calls providing emergency and urgent assistance, driving safely and progressively at high speed.

The Ambulance Technician will assess, treat and manage service users at the scene or assist with non-conveyance or onward referral if appropriate, reducing the need for hospital admission. Other tasks involve working closely with other emergency services and the wider NHS. Tasks of an Ambulance Technician will include evaluating different approaches to solving problems, communicating those results accurately and reliably, with structured and coherent arguments.

Ambulance Technicians work at a level above that of Clinical Healthcare Support Workers and have knowledge of the underlying concepts and associated principles within their area of study, including the ability to evaluate and interpret these. They will have the qualities and transferable skills necessary for employment, exercising some personal responsibility. Ambulance Technicians will undertake further annual training and develop new skills within a structured and managed environment when employment is secured. The Ambulance Technician will work under the supervision of an occupationally competent individual at the same level or above in accordance with Regulatory policies and procedures for an initial probationary period of 750hrs.

After successful completion, the Ambulance Technicians will be accountable for their own actions, operating within their own scope of practice. They will work alongside professional colleagues of higher or lower grades.

2.2 Group Qualification Code

R483 04

2.3 Qualification Credits

Minimum credits required to achieve the qualification: 146

2.4 Qualification Level

This qualification has been listed on the Scottish Credit and Qualification Framework (SCQF) at: **Level 7**.

2.5 Age Ranges

Pre 16:	No
16-18:	No
18+:	Yes
19+:	Yes

2.6 Scottish Candidate Number (SCN)

Where a learner has a SCN, you should enter their number in the SCN field of the entry form.

2.7 Method of assessment

Method of assessment: Portfolio of Evidence. This qualification is internally assessed and internally quality assured by Centre staff and externally quality assured by FutureQuals External Quality Advisors (EQAs).

If the method of assessment includes formative assessments such as practical tasks, written questions, multiple choice/short answer and knowledge assessment tasks where supervision of a learner assessment is required, assessment must be undertaken in line with the requirements set on in the FutureQuals' *Instructions for Conducting Controlled Assessments* policy. This document is published on the 'Policies and Procedures' section of the FutureQuals' website.

2.8 Grading

The overall qualification summative grading is either pass or fail.

2.9 Learning Hours

It is recommended that the SL7DAT qualification is delivered over a minimum of 1240 learning hours, which is made up of 490 hours learning hours and 750 hours of practice placement.

Practice placement learning forms one of the most important components of the Ambulance Technician qualification; it ensures that the learner has considerable exposure to apply theory to practice, permitting refinement of practice to ensure consistent learning and assimilation of learning throughout the programme. The quality of placements is essential in providing learners with the opportunities to achieve the stated learning outcomes and assessment criterion throughout the 42 mandatory components. The Emergency and Urgent care setting is constantly evolving and, therefore, a key component of ensuring the quality of the placement is to provide sufficient exposure in practice to various situations encountered in pre- and out-of-hospital care. To achieve adequate exposure in practice, the **minimum** number of practice placement hours required is 750hrs. Learners employed within the NHS Ambulance Service Emergency and Urgent Care 999 service do not require supernumerary placements due to their existing clinical experience. For those outside of employment by an NHS Ambulance Service may undertake the required practice placement in a supernumerary capacity.

The following practice placement areas within the primary, acute, urgent, community and emergency care environments are unique and acceptable settings for the practice placement learning outcomes and assessment criterion to be achieved. These locations provide a rare and

exceptional opportunity for inter-professional learning for the developing ambulance technician. This should not extend for more than 50 percent of the practice placement time outside of the environment of emergency ambulance 999 response; this is to enable the learner to develop competencies across the full patient journey. Those acceptable areas (as listed below) of practice placement outside of the environment of emergency ambulance 999 response, **must not exceed**10% in each placement setting, this is to enable the learner to develop competencies across the full patient journey.

NHS Ambulance Service 999 Emergency and Urgent (at least 50% of required practice placement)

Provides the opportunity to develop skills and competencies in clinical practice, under the direct range of emergency and urgent calls and consolidation of theoretical knowledge into practice.

Operating Theatres/Day Procedure

Provides an opportunity to develop and consolidate the skills and techniques of airway management. These will include laryngeal mask airways (LMAs), supraglottic airways, in a clinical setting supported by an anaesthetist, operating department practitioners (ODPs) and anaesthetic nurses.

Emergency Department

Provides the opportunity to experience interaction with other allied health and medical professionals, as well as opportunities to develop skills of communication, patient handover, patient assessment and other appropriate departments.

Obstetric/Midwifery

Provides an opportunity to develop subject knowledge and experience of obstetric and maternal care including high-and low-risk patients. Depending on the placement area, the opportunity to develop and learn from obstetricians and midwives, and consolidate theoretical learning into practice in a specialist supported practical learning environment.

Cardiac Care/Cardiac Catheterisation

Provides the opportunity to develop and learn from cardiologists, cardiac specialists and nurses, and further develop knowledge of patients experiencing ACS, acute and chronic cardiac conditions, atrial and ventricular regularities, irregularities and inherited cardiac conditions, which include hospital assessment and management of ACS.

Minor Injuries/Illness

Provides an opportunity to develop patient assessment and communication skills with patients presenting with minor injuries and illnesses. Components are staffed by nurses and sometimes specialist paramedics in primary care. Provides the learner with the opportunity to obtain practical experience of alternative care pathways.

Emergency Operation Control Centres (999 and 111 systems)

Provides the opportunity to gain an understanding of the use of the communication skills utilised in providing a 999 emergency response and urgent case GP referrals. Depending on the service provider this may include call taking advice (CTA), clinical support desk (CSD) or a 111 referral system to an appropriate care pathway.

Single Response Vehicles

Provides an opportunity to deal with a range of emergency and urgent care calls and consolidates theoretical knowledge into practice. This will be under the supervision of an occupationally

competent individual resourcing the component in clinical practice dealing with patients who may require an immediate response or ongoing assessment as part of an alternative care referral pathway.

Intensive Care Unit (ICU) or High Dependency Unit (HDU)

Provides the opportunity to gain an understanding of, and focus on, the continuing management and monitoring of patients who are critically ill, from various medical or trauma causes.

Medical Assessment

Provides the opportunity to develop patient assessment skills, gain an appreciation of relevant discharge criteria. Patient assessment may incorporate medical models of rapid assessment and treatment for a wide range of medical conditions.

Mental Health

Provides an opportunity to gain experience and develop an understanding of the complexities and range of mental health conditions that patients may present with across the lifespan, and the role of the associate ambulance practitioner in assessing and managing these. This should include the opportunity to develop and gain an understanding of compulsory admission to hospital procedures under the Mental Health Act.

Paediatric Department/Wards

Provides the opportunity to develop and learn from specialists, paediatricians and nurses to enable the learner to gain an understanding of paediatric illnesses and injuries, as well as developmental, psychological and social problems. This may include resuscitative measures including basic and intermediate life support skills and knowledge.

Out-of-Hours (OoH) Unscheduled Care

Provides an opportunity to develop knowledge and experience of patient assessment and communication skills. These may be similar to minor injury components, however some OoH components provide advice and care for adults who have complex conditions. Patients are assessed and managed by advanced care practitioners, lead/charge nurses and paramedics.

Non-Emergency Services (no more than 10%)

Provides an opportunity to develop communication skills, implement the skills of moving and handling, and observe the role and operation of patient transport services' delivery of care and transportation. This may incorporate admissions, discharges and outpatient referral appointments.

Allied Health Teams

Provides the opportunity to understand and appreciate the specific and collaborative role of other AHPs, such as physiotherapists, occupational therapists, speech therapists and the role they play in patient care. This may include primary, secondary and community-based settings.

Surgical Assessment

Provides the opportunity to develop patient assessment skills that incorporate surgical models (similar to medical assessment components), which allows students to gain an appreciation of relevant hospital investigations and, if appropriate, admission and discharge criteria.

Other Emergency Services

Provides an opportunity to develop an understanding and practical experience of the specific roles of other emergency services in the patient care pathway. These include the Police, Traffic Police,

Highways Agency traffic officer, Fire and Rescue Services, Royal National Lifeboat Institute (RNLI), HM Coast Guard, Search and Rescue, and mountain search and rescue teams (which, of course, depends on the geographical location of the programme).

Supportive Operational

Provides the opportunity to gain an understanding of the use of paramedics and other specialists, including the British Association for Immediate Care Scheme (BASICS), Special Operations Response Teams (SORT)/Hazardous Area Response Teams (HART), Baby/Neonatal Emergency Transfer Service (BETS/NETS) and Helicopter Emergency Medical Services (HEMS).

2.10 Progression

The **Diploma for Ambulance Technicians at SCQF Level 7** has been specifically designed to support progression to Higher Education Professional Health Programme at university. This would allow progression to, for example:

- BSc (Hons) Paramedic Science
- BSc (Hons) Paramedic Practice
- BSc (Hons) Adult Nursing
- BSc (Hons) Mental Health Nursing

2.11 Qualification Structure

To achieve the **Diploma for Ambulance Technicians at SCQF Level 7**, learners must achieve a minimum of 146 credits. They must complete all mandatory components in Group M.

Learners undertaking supernumerary practice may wish to take Component 43, Supernumerary Practice in the emergency and urgent care setting as an additional component. No credit from this component will be counted towards the qualification.

Group M - M	Group M - Mandatory			
Component Number	Accreditation Code	Component Name	Credit Value	Level
1	UH51 04	Engage in organisational effectiveness, personal and professional development in the emergency and urgent care setting	4	6
2	UH52 04	Promote Communication in the Emergency and Urgent Care Setting	4	7
3	UF53 04	Promote Equality and Inclusion in the Emergency and Urgent Care Setting	3	7
4	UH54 04	Implement Health and Safety in the Emergency and Urgent Care Setting	4	6
5	UH55 04	Safeguarding and Protection of Individuals and Groups	4	6

6	UH56 04	Promote Person Centred Approaches in the Emergency and Urgent Care Setting	3	6
7	UH57 04	Principles of Emergency and Urgent Care	4	6
8	UH58 04	Promote Good Practice in Information Governance in the Emergency and Urgent Care Setting	2	6
9	UH59 04	Promote Infection Prevention and Control measures in the Emergency and Urgent Care Setting	4	6
10	UH60 04	Causes and Spread of Infection in the Emergency and Urgent Care Setting	1	5
11	UH61 04	Cleaning, Decontamination and Waste Management in the Emergency and Urgent Care Setting	2	6
12	UH62 04	Duty of Care and Candour in the Emergency and Urgent Care Setting	2	6
13	UH63 04	Privacy and Dignity in the Emergency and Urgent Care Setting	2	7
14	UH64 04	Anatomy and Physiology of the Human Body	4	6
15	UH65 04	Assessment and Examination in the Emergency and Urgent Care Setting	5	7
16	UH66 04	Stepwise Airway Management in the Emergency and Urgent Care Setting	4	8
17	UH67 04	Intermediate Life Support and External Defibrillation in the Emergency and Urgent Care Setting	6	8
18	UH68 04	Management of Medical and Surgical Conditions in the Emergency and Urgent Care Setting	6	8
19	UH69 04	Management of Wounds, Bleeding and Thermal Injury in the Emergency and Urgent Care Setting	6	7
20	UH70 04	Management of Injuries in the Emergency and Urgent Care Setting	10	8
21	UH71 04	Support the senior clinician with cannulation, intraosseous, infusion and advanced airway management in the emergency and urgent care setting	3	6

UH72 04	Process and Systems of Trauma in the Emergency and Urgent Care Setting	3	6
UH73 04	Administration of Medical Gases in the Emergency and Urgent Care Setting	2	7
UH74 04	Move and position people and objects in the emergency and urgent care setting	4	7
UH75 04	Management of Newborn, Infants and Children in the Emergency and Urgent Care Setting	3	7
UH76 04	Management of Obstetrics and Gynaecology in the Emergency and Urgent Care Setting	5	8
UH77 04	Management of Hostile and Major Incidents in the Emergency and Urgent Care Setting	3	7
UH78 04	Managing Hazardous Materials in the Emergency and Urgent Care Setting	2	6
UH79 04	Extrication and light rescue in the emergency and urgent care setting	2	7
UH92 04	Support individuals with mental health in the emergency and urgent care setting	5	7
	Support individuals with dementia in the emergency and urgent care setting	4	7
UH81 04	Support individuals who are bereaved in the emergency and urgent care setting	3	7
UH82 04	Support individuals at the end of life in the emergency and urgent care setting	3	7
UH83 04	Care for older people in the emergency and urgent care setting	3	6
UH84 04	Communicate effectively using electronic communication systems and devices in the emergency and urgent care setting	2	6
UH85 04	Promote Mental Capacity in the Emergency and Urgent Care Setting	4	7
UH86 04	Administration of medication in the emergency and urgent care setting	4	7
	UH73 04 UH74 04 UH75 04 UH77 04 UH78 04 UH79 04 UH92 04 UH81 04 UH81 04 UH82 04 UH83 04 UH83 04 UH83 04	Emergency and Urgent Care Setting UH73 04 Administration of Medical Gases in the Emergency and Urgent Care Setting UH74 04 Move and position people and objects in the emergency and urgent care setting UH75 04 Management of Newborn, Infants and Children in the Emergency and Urgent Care Setting UH76 04 Management of Obstetrics and Gynaecology in the Emergency and Urgent Care Setting UH77 04 Management of Hostile and Major Incidents in the Emergency and Urgent Care Setting UH78 04 Managing Hazardous Materials in the Emergency and Urgent Care Setting UH79 04 Extrication and light rescue in the emergency and urgent care setting UH92 04 Support individuals with mental health in the emergency and urgent care setting UH81 04 Support individuals with dementia in the emergency and urgent care setting UH82 04 Support individuals with are bereaved in the emergency and urgent care setting UH83 04 Care for older people in the emergency and urgent care setting UH84 04 Communicate effectively using electronic communication systems and devices in the emergency and urgent care setting UH85 04 Promote Mental Capacity in the Emergency and Urgent Care Setting UH86 04 Administration of medication in the	Emergency and Urgent Care Setting UH73 04 Administration of Medical Gases in the Emergency and Urgent Care Setting UH74 04 Move and position people and objects in the emergency and urgent care setting UH75 04 Management of Newborn, Infants and Children in the Emergency and Urgent Care Setting UH76 04 Management of Obstetrics and Gynaecology in the Emergency and Urgent Care Setting UH77 04 Management of Hostile and Major Incidents in the Emergency and Urgent Care Setting UH78 04 Managing Hazardous Materials in the Emergency and Urgent Care Setting UH79 04 Extrication and light rescue in the emergency and urgent care setting UH92 04 Support individuals with mental health in the emergency and urgent care setting UH81 04 Support individuals with dementia in the emergency and urgent care setting UH82 04 Support individuals who are bereaved in the emergency and urgent care setting UH83 04 Care for older people in the emergency and urgent care setting UH84 04 Communicate effectively using electronic communication systems and devices in the emergency and urgent care setting UH85 04 Promote Mental Capacity in the Emergency and Urgent Care Setting UH86 04 Administration of medication in the

38	UH91 04	Promote Environmental Safety in the Emergency and Urgent Care Setting	2	6
39	UH87 04	Conflict Resolution Training	2	6
40	UH88 04	Conflict Resolution Training for Ambulance Services	1	6
41	UH89 04	Supporting individuals with learning disabilities in the emergency and urgent care setting	3	7
42	UH90 04	Vehicle Familiarisation	3	6
Group O - Optional				
Component Number	Accreditation Code	Component Name	Credit Value	Level
43	UH93 04	Supernumerary practice in the emergency and urgent care setting	2	7

2.12 Barred Components

Components with the same title at different levels or components with the same content cannot be combined in the same qualification.

Section Three

3.1 Assessment Principles

FutureQuals qualifications will always include Assessment Principles whether they have been developed by a Sector Skills Council (SSC) or FutureQuals own. The latest version of the generic Assessment Principles are available on the FutureQuals website and should be used in conjunction with any qualification specific assessment principles. You can view the principles here: https://www.futurequals.com/assets/AssessmentPrinciples.pdf.

Any Assessment Principles specific to a qualification will always be re-produced in the specification they relate to.

Diploma for Ambulance Technicians at SCQF Level 7: Assessment Principles Appendix

This strategy ensures a consistent approach to those elements of assessment which require further interpretation and definition, and will support sector confidence in the new qualifications. It applies to these qualifications and the components therein that assess occupational knowledge or occupational competence.

- 1. Where the assessment of knowledge is specified, tasks, short answer questions and reflective commentaries/statements may be utilised. Any knowledge evidence integral to these learning outcomes may be generated outside of the work environment.
- 2. Assessment decisions for competence components must be made by an occupationally competent assessor, as defined in this assessment strategy, primarily using evidence generated in the workplace during the learner's normal work activity.
- 3. Expert witnesses are permitted for this qualification. The centre will have approved the expert witness but a centre Assessor will judge the evidence provided by the expert witness against the assessment criteria. This can be used as competence and knowledge evidence.

Tutor requirements

1. Tutors will need to hold as a minimum a recognised teaching qualification such as the Level 4 Certificate in Education and Training or equivalent or above as detailed in the Qualification Specification and be currently occupationally competent. Tutors not currently qualified must be registered and actively working towards a teaching qualification or acceptable equivalent as listed in the assessment principles and be mentored by a suitably qualified tutor. Tutors working towards their teaching qualification must achieve this within two years.

Assessors

- 1. All assessment must be carried out by a currently, occupationally competent assessor qualified to make assessment decisions.
- 2. All Assessors must hold a recognised assessor qualification. This should be the Level 3 Certificate in Assessing Vocational Achievement. Assessors holding the A1 or D32/33 legacy qualifications are not required to re- qualify.
- 3. Any unqualified Assessors will need to have all of their assessment decisions countersigned by a fully qualified Assessor.

Internal Quality Assurance

- 1. All internal quality assurers (IQA) must be currently, occupationally competent and qualified to make quality assurance decisions.
- 2. The IQA must hold a recognised internal quality assurance qualification. This may be either the Level 4 Award in the Internal Quality Assurance of Assessment Processes and Practice or the Level 4 Certificate in Leading the Internal Quality Assurance of Assessment Processes and Practice, depending on the role of the individual. Internal quality assurers holding the V1 or D34 legacy qualifications are not required to re-qualify.
- 3. Any unqualified IQAs will need to have all of their verification decisions countersigned by a fully qualified IQA.

External Quality Assurance

- 1. All External Quality Assurers (EQA) must be currently, occupationally competent in the area they are assuring and be qualified to make quality assurance decisions.
- 2. The EQA must hold a recognised external quality assurance qualification. This may be either the Level 4 Award in the External Quality Assurance of Assessment Processes and Practice or the Level 4 Certificate in Leading the External Quality Assurance of Assessment Processes and Practice, depending on the role of the individual.

 External Quality Assurers holding the V2 or D35 legacy qualifications are not required to re-
 - 2. Any unqualified EQAs will need to have all of their verification decisions countersigned by a fully qualified EQA.

Acceptable Equivalents

Level 4 Teaching Qualifications: Acceptable Equivalents or Higher.

Advanced Diploma Teaching in Further Education - 2006

BTEC Professional Certificate In Instructional Techniques - Level 4

CIPD Certificate in Training Practice - Level 3

City and Guilds 7307 Certificate in Teaching Adult Learners - Stage 1 and 2

City and Guilds 7407 Level 4 Stage 1

City and Guilds 7407 Level 4 Stage 1and2

City and Guilds L3 Certificate for Learning Support Practitioners

City and Guilds L3 Certificate in Learning and Development

City and Guilds L3 Certificate in Supporting Learning

City and Guilds L5 Diploma in Teaching

City and Guilds 7306 Further and Adult Education Teachers Certificate Level 4

Edexcel/BTEC L3 Certificate in Ambulance Driving Instruction

Edexcel L4 Diploma in Learning and development

EDI Level 3 Certificate in Educational Principles and Practice

ENB 998: Teaching and Assessing in Clinical Practice

FETC Stage 1 Level 4 (old NQF)

FETC Stage 2 Level 4 (old NQF)

FETC Stage 3 Level 4 (old NQF)

Generic Certificates in Education (Cert.Eds.), Post Graduate Certificates in Education (PGCEs) or equivalent from English HEIs

Generic Certificates in Education (Cert.Eds.), Post Graduate Certificates in Education (PGCEs) or equivalent from HEIs in Wales

IHCD Ambulance Aid/Clinical Tutor qualification

IHCD Ambulance Driving Tutor qualification

L3/L4 Certificate in Teaching in the Lifelong Learning Sector,

L4 Certificate in Education and Training

L4/L5 Diploma in Teaching in the Lifelong Learning Sector,

L5 Diploma in Education and Training

NVQ Level 3 Direct Training and Support

NVQ Level 3 in Learning and Development

NVQ Level 3 Training and Development

NVQ Level 4 Co-ordination of Learning and Development Provision

NVQ Level 4 in Learning and Development

NVQ Level 4 in Training and Development

OCR L3 Certificate in Learning and Development

OCR L4 Diploma in Learning and Development

OCR L5 Diploma in Teaching Learners

OCR L7 Diploma in Teaching Learners

Pearson/EDI L3 Certificate in Learning and Development

Pearson/BTEC L5 Diploma in Teaching

Skills for Life jointly endorsed and approved qualifications integrating generic teacher training with a Skills for Life subject specialism

University of Ulster Certificate in Further/Higher Education

Level 5 Teaching Qualifications: Acceptable Equivalents or Higher.

City and Guilds L5 Diploma in Teaching

FETC Stage 3 Level 4 (old NQF)

Generic Certificates in Education (Cert.Eds.), Post Graduate Certificates in Education (PGCEs) or equivalent from English HEIs

Generic Certificates in Education (Cert.Eds.), Post Graduate Certificates in Education (PGCEs) or equivalent from HEIs in Wales

L5 Diploma in Teaching in the Lifelong Learning Sector,

L5 Diploma in Education and Training

OCR L5 Diploma in Teaching Learners

OCR L7 Diploma in Teaching Learners

Pearson/BTEC L5 Diploma in Teaching

Skills for Life jointly endorsed and approved qualifications integrating generic teacher training with a Skills for Life subject specialism

University of Ulster Certificate in Further/Higher Education

Level six Principles of learning and teaching for clinical practice (Ulster University)



3.2 Component Specifications

Component 1: Engage in organisational effectiveness, personal and professional development in the emergency and urgent care setting

Accreditation Code: UH51 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. The component considers organisational effectiveness, personal, professional and reflective development, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence maybe a Learning and Development tutor, HR manager, CPD manager, organisational development tutor etc.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand what is required for	1.1 Describe the duties and responsibilities of
competence in own work role.	own work role in line with own organisational:
	 Vision statement
	 Values
	Behaviours.
	1.2 Explain expectations about own work role as expressed in relevant standards.
2 Be able to reflect on own practice.	2.1 Explain the importance of reflective
	practice in continuously improving the quality
	of service provided.
	2.2 Reflect on own practice.
	2.3 Describe how own values, belief systems
	and experiences may affect working practice.
3 Be able to evaluate own performance.	3.1 Evaluate own knowledge, performance
	and understanding against relevant standards.
	3.2 Demonstrate use of feedback to evaluate own performance and inform development.
4 Be able to achieve personal development	4.1 Identify sources of support for planning
plan.	and reviewing own development.
	4.2 Assess own personal development needs.
	4.3 Identify existing development activities
	that are appropriate with identified
	development needs.
	4.4 Identify options that would meet the
	needs of the development plan.
	4.5 Translate skill and competence needs into
	realistic development plans.

	4.6 Work with others to review, agree and
	prioritise own learning needs, professional
	interests and development opportunities.
	4.7 Review progress and use feedback to
	continue personal and professional
	development needs.
5 Be able to use learning opportunities and	5.1 Evaluate how learning activities have
reflective practice to contribute to personal	affected practice.
development.	5.2 Demonstrate how reflective practice has
	led to improved ways of working.
	5.3 Record progress in relation to personal
	development.
6 Be able to promote and support actions to	6.1 Suggest improvements in organisational
improve organisational effectiveness in the	effectiveness.
emergency and urgent care setting.	6.2 Promote policies and procedures that will
	facilitate improvements.
7 Understand the need for continued personal	7.1 Explain the requirements for continuing
and professional development.	personal and professional development.
	7.2 Identify the personal and professional
	development needs to match the present and
	future role requirements.
8 Be able to maintain professional	8.1 Identify different types of information that
competence through the use of a continual	can be included in a portfolio.
personal and professional development	8.2 Assemble evidence in a portfolio so that
portfolio.	key elements can be identified to meet own
	and organisational requirements.
	8.3 Review own portfolio in the light of
	constructive feedback.

Component 2: Promote Communication in the Emergency and Urgent Care Setting

Accreditation Code: UH52 04

Level: 7 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. The component considers addressing the range of communication requirements, needs, wishes and preferences of individuals. It will assist the learner to improve communication systems and overcome barriers to effective communication, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where communication is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand how to address the range of	1.1 Identify service users whose
communication requirements in own role.	communication needs must be addressed in
	own job role.
	1.2 Explain how to support effective
	communication within own job role.
	1.3 Analyse the barriers and challenges to
	communication within own job role.
	1.4 Explain different means of communication
	to meet the different needs of individuals.
2 Be able to meet the communication and	2.1 Establish the communication and language
language needs, wishes and preferences of	needs, wishes and preferences of individuals.
individuals.	2.2 Describe the factors to consider when promoting effective communication.
	2.3 Use a range of communication methods
	and styles to meet individual needs.
	2.4 Respond to an individual's reactions when
	communicating.
3 Understand communication systems.	3.1 Identify existing communication systems
	available within own role.
	3.2 Identify own communication practices.
	3.3 Describe improvements to communication
	systems to address:
	Own needs
	 Organisational needs.

	3.4 Describe why it is important to observe and be receptive to an individual's reactions when communicating.
4 Understand how to overcome barriers to communication.	 4.1 Explain how people from different backgrounds may use and/or interpret communication methods in different ways. 4.2 Explain ways to overcome barriers to communication. 4.3 Describe strategies that can be used to clarify misunderstandings. 4.4 Explain how to access extra support or services to enable individuals to communicate
5 Be able to overcome barriers to communication.	effectively. 5.1 Use ways to overcome barriers to communication. 5.2 Use strategies that can be used to clarify misunderstanding.
6 Support the use of communication aids and technology.	6.1 Ensure that any communication aids and technology are:

Component 3: Promote Equality and Inclusion in the Emergency and Urgent Care Setting

Accreditation Code: UH53 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. The component promotes the importance of diversity, equality, inclusion and discrimination. It also assists the learner to understand ways in which further development can further promote diversity, equality, inclusion and discrimination, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where diversity, equality, inclusion and discrimination is an integral part of that role.

Relationship to Occupational Standards

N/A

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the importance of diversity, equality, inclusion and discrimination in the	1.1 Define the meaning of Equality, Diversity, Inclusion and discrimination.
emergency and urgent care setting.	1.2 Outline the legislation that applies to the
	promotion of equality and the valuing of
	diversity in the National Health Service (NHS),
	1.3 Evaluate the meaning of a personal, fair
	and diverse NHS when considering patients and staff.
	1.4 Explain duty of care under legislation,
	employment regulations and the NHS
	constitution.
	1.5 Explain the Equality Delivery System (EDS)
	and its purpose in the NHS in relation to
	patients and staff
	1.6 Explain the objectives of the EDS.
	1.7 Describe ways in which discrimination may
	deliberately or inadvertently occur in the work setting.
2 Understand the ways in which a culture and	2.1 Explain the importance of promoting
system that promotes equality and values	equality, diversity and inclusivity.
diversity can be developed.	2.2 Define the ways in which organisational
	culture can impact on patients and staff.
	2.3 Define the ways in which inequality and
	discrimination can affect individuals, groups
	and communities and society as a whole.

	2.4 Evaluate ways to challenge individual and institutional discrimination.
	2.5 Describe the roles and responsibilities of those involved in promoting equality, diversity and inclusivity.
	2.6 Evaluate own role in promoting equality, diversity and inclusivity.
	2.7 Describe how, who and when to seek
	advice from with regards to advice, support
	about diversity, inclusion, equality and
	discrimination.
3 Understand own organisational complaints	3.1 Explain own:
system.	 Organisational policies and
	procedures
	 Role and responsibility.
	3.2 Explain the benefits of complaints and a robust complaints system.
	3.3 Give examples of developing and
	implementing best practice in relation to
	handling complaints.
	3.4 Explain ways staff can support individuals whose rights have been compromised in
	having their complaints addressed.

Additional Information

Equality Delivery System:

Scotland:

The Equality & Human Rights Commission in Scotland works to aims to eliminate discrimination; reduce inequality; protect and promote human rights; build good relations between people; ensure that everyone has a fair chance to participate in society.

https://www.equalityhumanrights.com/en/commission-scotland

NHS Scotland staff must comply with staff governance standards. Further information can be found at:

https://www.staffgovernance.scot.nhs.uk/what-is-staff-governance/

(Evidence must be current at time of study.)

Component 4: Implement Health and Safety in the Emergency and Urgent Care Setting

Accreditation Code: UH54 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. The component considers the implementation of health and safety requirements, such as understanding roles and responsibilities, procedures for responding and reporting accidents and sudden illnesses, ways in which health and safety requirement may impact the work setting and understanding specific areas, such as Hazardous materials, fire safety, security and Stress. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where health and safety is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand own responsibilities, and the	1.1 Outline legislation relating to health and
responsibilities of others, relating to health	safety in the emergency and urgent care
and safety.	setting.
	1.2 Identify the main points of health and
	safety policies and procedures.
	1.3 Explain systems, policies and procedures
	for communicating information on health and
	safety.
	1.4 The main health and safety responsibilities
	of:
	Self
	 Manager
	Others in the work setting
	The organisation.
	1.5 Give examples of specific tasks in the work
	setting that should not be carried out without special training.
	1.6 Identify legislation relating to moving and
	handling.
	1.7 Explain the role of regulatory bodies and their ways of working.
2 Be able to carry out own responsibilities for	2.1 Use policies and procedures or other
health and safety.	agreed ways of working that relate to health
incom and surety.	and safety.

	2.2 Support others to understand and follow
	safe practices.
	2.3 Monitor and report potential health and safety risks.
	2.4 Use risk assessment in relation to health and safety.
	2.5 Demonstrate ways to minimise potential risks and hazards.
	2.6 Access additional support or information relating to health and safety.
3 Understand procedures for responding to accidents and sudden illness.	3.1 Describe different types of accidents and sudden illness that may occur in own work setting.
	3.2 Explain procedures to be followed if an accident or sudden illness should occur.
4 Understand ways in which health and safety requirements impact the work of the emergency and urgent care setting.	4.1 Explain how information from risk assessments informs organisational decisions about policies and procedures.
	4.2 Analyse the impact of one aspect of health and safety policy on health practice relevant to your role.
	4.3 Describe the impact of non-compliance with health and safety legislation.
	4.4 Explain the components of a risk assessment.
	4.5 Explain own responsibilities in the risk management process.
5 Understand the monitoring and review of health and safety in the emergency and	5.1 Explain how health and safety policies and procedures are monitored and reviewed.
urgent care setting.	5.2 Analyse the effectiveness of health and safety in the workplace in promoting a
	positive, healthy and safe culture.
6 Be able to handle hazardous substances and materials.	6.1 Describe types of hazardous substances that may be found.
	6.2 Demonstrate safe practices for:
	Storing hazardous substances
	Using hazardous substances
	 Disposing of hazardous substances and materials.
7 Be able to promote fire safety in the emergency and urgent care setting.	7.1 Describe practices that prevent fires from: • Starting
	• Spreading.
	7.2 Demonstrate measures that prevent fires from starting.
	7.3 Explain emergency procedures to be followed in the event of a fire in a variety of settings.
	7.4 Ensure that clear evacuation routes are maintained at all times.

8 Be able to implement security measures in	8.1 Demonstrate use of agreed procedures for
the emergency and urgent care setting.	checking the identity of anyone requesting
	access to:
	 Premises
	Information.
	8.2 Analyse measures to protect own security and the security of others in the work setting.
	8.3 Explain the importance of ensuring that
	others are aware of own whereabouts.
9 Know how to manage own stress.	9.1 Describe common signs and indicators of
	stress.
	9.2 Describe signs that indicate own stress.
	9.3 Analyse factors that tend to trigger own
	stress.
	9.4 Compare strategies for managing stress.

Additional Information

Regulatory bodies must include:

Health and Safety Executive (HSE), Care Quality Commission (CQC), NHS Counter Fraud Authority, World Health Organisation (WHO) or the devolved nation's equivalent.

Component 5: Safeguarding and Protection of Individuals and Groups

Accreditation Code: UH55 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. This component introduces the importance of safeguarding individuals and groups from abuse and harm. It identifies different types of abuse and harm; the signs and symptoms that might indicate abuse and harm occurring. It considers when individuals and groups might be particularly vulnerable to abuse and harm; what a learner must do if abuse and harm is suspected or alleged. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where safeguarding and protection of individuals and groups is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current legislation and policies	1.1 Outline national policies and local systems
of safeguarding and protection of individuals	that relate to safeguarding and protection.
and groups from abuse and harm to self and	1.2 Explain own role and responsibilities in
others.	safeguarding individuals.
	1.3 Explain the roles of different agencies in
	safeguarding and protecting.
	1.4 Identify reports into serious failures to
	protect individuals from abuse.
	1.5 Identify sources of information and advice
	about own role in safeguarding and
	protecting.
	1.6 Define the terminology:
	Safeguarding
	Protection
	Abuse
	Harm
	Maltreatment
	Restrictive Practices.
	1.7 Outline the reasons where 'Forcible Entry
	with good intent' can be applied.
	1.8 Explain the procedure to be followed
	when applying 'Forcible Entry with good
	intent'.
2 Understand the importance and needs of	2.1 Outline the stages of child development.
child development.	2.2 Outline the needs of children to enable
	appropriate development.

	2.3 Explain contributing factors that would
	lead to inappropriate child development.
3 Understand the factors that add to the	3.1 Explain why particular groups and
likelihood of abuse and harm to individuals	individuals may be at risk of abuse and harm.
and others.	3.2 Explain the impact of social and cultural
	factors on different types of abuse and harm.
4 Understand how to recognise abuse and	4.1 Define the following types of abuse and harm:
harm	Physical abuse
	Sexual abuse
	Emotional/psychological abuse
	Financial abuse
	Institutional abuse
	Self neglect
	Neglect by others
	Female Genital Mutilation
	Modern Slavery Discriminatory Abuse
	Discriminatory AbuseDomestic Abuse
	Other
	4.2 Identify the signs and/or symptoms associated with each type of abuse and harm
	4.3 Describe factors that may contribute to an
	individual being more vulnerable to abuse and
	harm.
5 Understand how to respond to suspected or	5.1 Explain the actions to take if there are
alleged abuse and harm	suspicions that an individual is being abused
	or harmed
	5.2 Explain the actions to take if an individual alleges that they are being abused or harmed
	5.3 Identify ways to ensure that evidence of
	abuse or harm is preserved.
	5.4 Explain the importance of ensuring
	individuals are treated with dignity and
	respect when responding to suspected or
	alleged abuse or harm
	5.5 Describe the actions to take if barriers in
	alerting or referring are experienced
6 Understand ways to reduce the likelihood of	6.1 Explain how the likelihood of abuse and
abuse and harm of individuals and groups	harm may be reduced by:
	working with person centred values putting people in central
	putting people in control analyzaging active participation
	encouraging active participation
	promoting choice and rights
	managing risk
	focusing on prevention

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	6.2 Explain the importance of communication
	channels for reducing the likelihood of abuse
	and harm.
	6.3 Evaluate the effectiveness of working
	practices in own role designed to minimise
	abuse and harm.
	6.4 Outline improvements to safeguarding and protection of individuals and groups.
7 Understand how to recognise and report	7.1 Describe unsafe practices that may affect
unsafe practices.	the well-being of individuals.
	7.2 Explain the actions to take if unsafe
	practices have been identified.
	7.3 Describe the action to take if suspected
	abuse or unsafe practices have been reported
	but nothing has been done in response.
8 Understand the national 'PREVENT' strategy	8.1 Define CONTEST
	8.2 Outline the PREVENT strategy
	8.3 Define the following
	 Radicalisation
	 Trafficking
	Sexual Exploitation
	Social Networking
	8.4 Identify key partners
	8.5 Identify the key message
	8.6 Explain the actions to take in own
	organisation if there are suspicions of
	PREVENT concerns

Additional Information

National policies must include:

The Intercollegiate Document from NHS England or the devolved nation's equivalent.

Agencies may include:

Local Health Authority, adult and children social care (local authority), Police, adult and children safeguarding boards, Local Education Authority, Care Quality Commission.

Other may include:

Spiritual abuse or localised demographic abuse trends

CONTEST:

The aim of CONTEST is to reduce the risk to the UK and its interests overseas from terrorism. https://www.gov.uk/government/publications/counter-terrorism-strategy-contest

PREVENT:

https://www.gov.uk/government/publications/prevent-duty-guidance

Component 6: Promote Person Centred Approaches in the Emergency and Urgent Care Setting

Accreditation Code: UH56 04

Level: 6 Credit: 3

Component Summary

This component aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to implement and promote person-centred approaches, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where person-centred approaches is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current legislation and policies	1.1 Outline national policies and local systems
of person-centred approaches	that relate to person centred approaches.
	1.2 Outline the Care Act
2 Be able to use person-centred values in	2.1 Identify the values central to
practice.	personalisation
	 Independence and rights
	 Coproduction, choice and control
	 Inclusive and competent communities
	2.2 Demonstrate how person-centred values
	are delivered through own practice in:
	 Independence and rights
	 Coproduction, choice and control
	 Inclusive and competent communities
3 Be able to implement person-centred	3.1 Identify person-centred tools and their
thinking to deliver personalised services.	importance to the service user.
	3.2 Show how to enhance the service user's:
	• Voice
	Choice
	 Control
	3.3 Use person-centred thinking tools to learn
	about the service user.
	3.4 Produce a person-centred
	description/support plan.
4 Be able to use person-centred thinking tools	4.1 Enable the service user to take the action
for on-going implementation of support plans.	needed to implement their support plan and
	achieve their required outcomes.

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	43.2 Clarify responsibilities in delivering a
	support plan and achieving outcomes
	identified by the service user.
	4.3 Use person-centred practices in the
	context of different support arrangements.
	4.4 Explain how person-centred practices are
	adapted to people in diverse contexts.
5 Be able to provide practical assistance with	5.1 Use person-centred practices to
updating and reviewing the patient's care	continuously update the information in to
pathway plans.	patient clinical record so that the service
. , .	user's choices are considered.
	5.2 Enable the service user to prepare for
	their review in a way that maximises their
	control.
	5.3 Facilitate a person-centred review.
	5.4 Identify the actions that are required to
	achieve the outcomes identified at a review.
6 Be able to take a person-centred approach	6.1 Apply a person-centred approach to risk.
to risk.	6.2 Determine the steps required in order to
to risk.	establish shared decision-making.
7 Be able to promote well-being and	7.1 Support service users in identifying
community membership.	outcomes which promote their well-being.
community membersing.	7.2 Identify ways service user's social capacity,
	support networks and membership of their
	community could be established.
	7.3 Identify ways in which service users can
	maintain and widen their involvement in, and
	contribution to, their community.
Q Lindorstand how to asknowledge factors	
8 Understand how to acknowledge factors	8.1 Explain the steps required to remove or
that may cause discomfort or distress.	minimise environmental factors that could cause discomfort or distress.
	8.2 Explain the reporting mechanisms and the
	appropriate person to report concerns to.
	8.3 Explain ways in which concerns can be
	raised with the service user, including Duty of
	Candour.
	8.4 Explain ways in which concerns can be
	raised with your supervisor or manager.
	8.5 Explain ways in which concerns can be
	raised via alternative channels.

Additional Information

Care Act must include:

To protect vulnerable adults from mistreatment and improve their quality of life, caregivers must follow the principles of the Care Act 2014. The principles aim to emphasise that everyone in care is a human being with wants and needs.

Component 7: Principles of Emergency and Urgent Care

Accreditation Code: UH57 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge and skills required to understand the nature of working relationships, agreed ways of working with the employer and partnership working with others. It also provides the learner with the understanding of external influences on own organisation and individual rights that underpin the delivery of emergency and urgent care, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care setting.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the structure of your own	1.1 Explain organisational structures within
organisation and associated healthcare	own organisation.
services.	1.2 Evaluate the roles and responsibilities of
	external agencies who advise and influence
	your organisation.
	1.3 Evaluate the ways that your previous
	experiences, attitudes and beliefs may affect
	the way that you work.
2 Understand the implications of legislative	2.1 Explain the rationale for the range of
frameworks in own organisation and	contemporary health and social care policies
associated healthcare services.	that shape the provision of services in the
	United Kingdom.
	2.2 Explain the impact of the range of
	contemporary health and social care policies
	on own organisation.
	2.3 Explain the way in which legislative
	frameworks have been interpreted in terms of
	regulation, codes of practice and regulatory
	standards.
	2.4 Explain the impact of policies, legislation,
	regulation, codes of practice and regulatory
	standards on own organisation.
	2.5 Describe the employment rights and
	responsibilities relevant to your current role.
	2.6 Identify the ways that you are able to
	access the up to date details regarding the
	agreed ways of working relevant to your role.
	2.7 Explain the ways in which you can raise
	any issues or concerns.

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	2.8 Explain the importance of being open and honest when identifying where errors may have occurred.
3 Understand working relationships in the	3.1 Evaluate the difference between a
emergency and urgent care setting.	working and a personal relationship.
	3.2 Discuss the different working relationship
	that you may experience.
	3.3 Describe how and when to access support
	and advice as regards partnership working and
	the resolution of conflict in the working environment.
4 Understand external influences on own	4.1 Outline factors which have influenced
organisation.	government decisions on provisions of emergency and urgent care.
	4.2 Outline the impact of social values and
	attitudes on provision of emergency and
	urgent care.
	4.3 Identify barriers to accessing emergency
	and urgent care.
	4.4 Outline ways in which barriers can be
	overcome.
5 Understand the individual rights	5.1 Outline the individual rights that underpin
underpinning delivery of emergency and	best practice.
urgent care.	5.2 Discuss the importance of individual rights in emergency and urgent care setting.
	5.3 Draw conclusions on how individual rights underpins best practice.
6 Understand the psychosocial influences on	6.1 Explain the influence of changing
healthcare.	demographic and social variables on health.
	6.2 Define the social and psychological
	influences on health and health related
	behaviour.
7 Understand the value of health promotion in	7.1 Define the range of health promotion
the emergency and urgent care setting.	theories and the place of the service user in
	the provision of healthcare.
	7.2 Summarise own role in the promotion of health.

Additional Information

External agencies may include:

- Trust Board
- Clinical Commissioning Groups (CCGs)
- NHS Education for Scotland
- NHS Scotland
- NHS National Services Scotland
- Care Quality Commission (CQC)
- Monitor
- Trust Development Authority (TDA)
- Governors
- Members

Health Promotion must include 'Making Every Contact Count' (MECC) or the devolved nations' equivalent.

 $(Scotland) \, \underline{\text{http://www.knowledge.scot.nhs.uk/home/portals-and-topics/health-improvement/hphs.aspx}} \\$

Component 8: Promote Good Practice in Information Governance in the Emergency and Urgent Care Setting

Accreditation Code: UH58 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to implement and promote good practice in recording, sharing, storing and accessing information, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where information governance is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand requirements for information	1.1 Outline legislation and codes of practice
governance in emergency and urgent care	that relate to information governance.
settings.	1.2 Outline the statutory and regulatory requirements for information governance.
	1.3 Explain the meaning of the term:
	Data protectionConfidentiality
	1.4 Explain the importance of information governance.
	1.5 Describe the roles and responsibilities of Information Governance teams.
2 Be able to apply principles and practices	2.1 Describe features of manual and
relating to information governance in own role.	electronic information storage systems that help ensure security.
	2.2 Use practices that ensure security when storing and accessing information.
	2.3 Identify information governance threats and vulnerabilities.
	2.4 Demonstrate ways to maintain information governance.
	2.5 Apply organisational policies and procedures for information governance.
	2.6 Produce records that are accurate and legible.

	2.7 Describe the potential tension between maintaining an individual's confidentiality and disclosing concerns.
3 Be able to support others in information governance.	3.1 Support others to understand the need for information governance.
	3.2 Describe how to report concerns if agreed ways of working have not been followed.

Component 9: Promote Infection Prevention and Control measures in the Emergency and Urgent Care Setting

Accreditation Code: UH59 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand national and local policies in relation to infection prevention and control; to explain employer and employee responsibilities in this area; to understand procedures and risk assessment and how they can help minimise the risk of an outbreak of infection. Learners will also gain an understanding of how to use PPE correctly, the importance of good personal hygiene and the role of Occupational Health services in the emergency and urgent care setting. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where infection prevention and control is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand roles and responsibilities in the	1.1 Explain employees' roles and
prevention and control of infections.	responsibilities in relation to the prevention
	and control of infection.
	1.2 Explain employers' responsibilities in
	relation to the prevention and control of
	infection.
	1.3 Explain role and responsibility in relation
	to the prevention and control of infection by:
	World Health Organisation
	Health Protection Agency
	Regulator.
	1.4 Outline the chain of Infection.
	1.5 Explain infection prevention and control
	measures.
	1.6 Outline universal precautions for
	prevention and control of infection.
2 Understand legislation and policies relating	2.1 Outline current legislation and regulatory
to prevention and control of infections.	body standards which are relevant to the
	prevention and control of infection.

	2.2 Describe local and organisational policies relevant to the prevention and control of
	infection are implemented.
3 Understand systems and procedures relating	3.1 Describe procedures and systems relevant
to the prevention and control of infections.	to the prevention and control of infection.
	3.2 Explain the potential impact of an
	outbreak of infection on the individual and the
	organisation.
	3.3 Describe processes for reporting accidents
	and incidents relating to infection prevention
	and control.
	3.4 Explain how the category of diseases
	impact on agreed ways of working.
4 Understand the importance of risk	4.1 Define the term risk.
assessment in relation to the prevention and	4.2 Outline potential risks of infection within
control of infections.	the workplace.
	4.3 Describe the process of carrying out a risk
	assessment.
	4.4 Explain the importance of carrying out a
	risk assessment.
5 Understand the importance of using	5.1 Explain correct use of PPE.
Personal Protective Equipment (PPE) in the	5.2 Explain different types of PPE.
prevention and control of infections.	5.3 Explain the reasons for use of PPE.
	5.4 Outline current relevant regulations and
	legislation relating to PPE.
	5.5 Describe employees' responsibilities
	regarding the use of PPE.
	5.6 Describe employers' responsibilities
	regarding the use of PPE.
	5.7 Explain the correct practice in the
	application and removal of PPE.
	5.8 Describe the correct procedure for
	disposal of used PPE.
6 Understand the importance of good	6.1 Explain how your own health or hygiene
personal hygiene in the prevention and	might pose a risk to others.
control of infections.	6.2 Describe the key principles of good
	personal hygiene.
	6.3 Describe correct procedures that relate to
7 Do oblo to use hand weaking to the investigation	skincare.
7 Be able to use hand washing techniques in	7.1 Explain when and why hand washing
prevention and control of infection.	should be carried out.
	7.2 Describe the correct sequence for hand
	washing.
	7.3 Describe the types of products that should be used for hand washing.
	7.4 Use good hand washing techniques.
	7.4 Ose good Harid washing techniques.

8 Understand the role of Occupational Health
Service in relation to infection prevention and
control

8.1 Explain the role of the Occupational health service in relation to :

- Promotion of health
- Prevention and control of infection.

Additional information

Types must include:

Gloves, Apron, Sleeve Protectors, Overalls, Surgical Masks, Visors, FFP3 masks, safety goggles, shoe protectors.

Component 10: Causes and Spread of Infection in the Emergency and Urgent Care Setting

Accreditation Code: UH60 04

Level: 5 Credit: 1

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand the causes and spread of infection and the common illnesses that may result as a consequence; to understand the difference between infection and colonisation and pathogenic and non-pathogenic organisms; the areas of infection and the types caused by different organisms. In addition the learner will understand the methods of transmission, the conditions needed for organisms to grow, the ways infections enter the body and key factors that may lead to infection occurring. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where infection prevention and control is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the causes of infection.	1.1 Identify the differences between bacteria, viruses, fungi and parasites.
	1.2 Identify common illnesses and infections caused by bacteria, viruses, fungi and parasites.
	1.3 Describe what is meant by "infection" and "colonisation".
	1.4 Explain what is meant by "systemic infection" and "localised infection".
	1.5 Explain poor practices that may lead to the spread of infection.
2 Understand the transmission of infection.	2.1 Explain the conditions needed for the growth of micro-organisms.
	2.2 Explain the ways an infective agent might enter the body.
	2.3 Identify common sources of infection.
	2.4 Explain how infective agents can be transmitted to a person.
	2.5 Identify the key factors that will make it more likely that infection will occur.

Component 11: Cleaning, Decontamination and Waste Management in the Emergency and Urgent Care Setting

Accreditation Code: UH61 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand good waste management practices; ways of maintaining a clean environment in accordance with national policies and agreed ways of working; to understand the decontamination process; and to explain good practice when handling sharps and waste. This component does not cover the decontamination of surgical instruments. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where infection prevention and control is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the importance of good waste	1.1 Outline current legislation relating to
management practice in the prevention of the	waste management.
spread of infection.	1.2 Identify the different categories of waste
	and the associated risks.
	1.3 Describe how to dispose of the different
	types of waste safely and without risk to
	others.
	1.4 Explain how waste should be stored prior
	to collection.
	1.5 Identify the legal responsibilities in
	relation to waste management.
	1.6 Describe the actions to take to deal with a
	biological spillage.
2 Understand how to maintain a clean	2.1 Describe the general principles for
environment to prevent the spread of	environmental cleaning.
infection.	2.2 Explain the purpose of cleaning schedules.
	2.3 Describe how the correct management of
	the environment minimises the spread of
	infection.
	2.4 Explain the reason for the national policy
	for colour coding of cleaning equipment.
3 Understand the principles and steps of the	3.1 Define the term 'decontamination'.
decontamination process.	3.2 Describe the importance of
	decontamination.

	3.3 Describe the three steps of the
	decontamination process.
	3.4 Describe how and when cleaning agents
	are used.
	3.5 Describe how and when disinfecting
	agents are used.
	3.6 Describe the safe storage requirements for
	cleaning agents and equipment.
	3.7 Explain the role of personal protective
	equipment (PPE) during the decontamination
	process.
	3.8 Explain the concept of risk in dealing with
	specific types of contamination.
	3.9 Explain how the level of risk determines
	the type of agent that may be used to
	decontaminate.
	3.10 Describe how equipment should be
	cleaned.
4 Understand how to safely handle sharps.	4.1 Define what is meant by the term 'sharps'.
	4.2 Describe how to:
	Use sharps
	Safely open a glass ampoule
	Dispose of a sharp
	Deal with a sharp incident/accident
5 Understand how to safely handle laundry.	5.1 Describe the risk associated with handling:
	Contaminated laundry
	Soiled laundry.
	5.2 Describe safe working procedures that
	help to minimise the spread of infection when
	handling:
	Contaminated laundry
	Soiled laundry.
	5.3 Describe the process of changing and
	disposing of:
	• Linen
	Contaminated linen
	Soiled linen.
	5.4 Describe the process for:
	Storage of contaminated laundry
	Storage of contaminated laundry Storage of soiled laundry
	1
	Collection of contaminated laundry Collection of soiled laundry
	Collection of soiled laundry.

5.5 Explain reasons why clean, contaminated and soiled linen is kept separate.
5.6 Explain the importance of changing linen to control and prevent infection.

Category for waste:

• Yellow: Waste which requires disposal by incineration

• Orange: Waste which may be "treated"

• Blue: Medicinal waste for incineration

Waste may cover the following:

- Medical
- General
- Soiled waste
- Pathological
- Genotoxic
- Radioactive
- Vaccine
- Pharmaceutical

Component 12: Duty of Care and Candour in the Emergency and Urgent Care Setting

Accreditation Code: UH62 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand how duty of care and candour contributes to safe practice, and how to address dilemmas or complaints that may arise, which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where duty of care and candour is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation and agreed ways of	1.1 Outline legislation and agreed ways of
working in duty of care and candour in the	working in relation to:
emergency and urgent care setting.	Duty of Care
	Duty of Candour.
	1.2Define the following terms:
	 Statutory
	Contractual
	Ethical
	 Professional
	 Standards
	Honesty
	 Openness
	Harm
	Culture
	 Transparency.
	1.3 Outline consequences to individuals and
	organisation should breaches occur.
2 Understand how duty of care and candour	2.1 Outline own agreed ways of working
contributes to safe practice.	requirements for compliance.
	2.2 Explain the relationship between duty of
	care and candour to:
	 Contract of employment
	 Current statutory legislation
	 Professional bodies
	 Codes of practice
	Regulators.
	2.3 Explain what it means in own role to have:
	Duty of care

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	Duty of Candour.
	2.4 Outline duty of care and candour by staff
	to service users.
	2.5 Explain how duty of care and candour
	contributes to the safeguarding or protection
	of individuals.
3 Understand how to address conflicts or	3.1 Describe potential conflicts or dilemmas
dilemmas that may arise between an	that may arise between an individual's rights
individual's rights and the duty of care and	and:
candour.	Duty of Care
	Duty of Candour.
	3.2 Describe how to manage risks associated
	with conflicts or dilemmas between an
	individual's rights and:
	Duty of Care
	Duty of Candour.
	3.3 Explain where to get additional support
	and advice about conflicts and dilemmas.
	3.4 Explain agreed ways of working for raising
	concerns.
4 Understand how to respond to complaints.	4.1 Understand own responsibilities when
	responding to complaints.
	4.2 Explain agreed ways of working for
	handling complaints.
	4.3 Describe how to respond to complaints.

Component 13: Privacy and Dignity in the Emergency and Urgent Care Setting

Accreditation Code: UH63 04

Level: 7 Credit: 2

Component Summary

This component aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand the principles that underpin privacy and dignity; how to maintain privacy and dignity and support active participation and individual's rights to make choices. All of which are fundamental to such roles.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care and/or health and social care setting where privacy and dignity is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the principles that underpin privacy and dignity in care.	1.1 Describe what is meant by privacy and dignity.
	1.2 Outline situations where an individual's privacy and dignity could be compromised.
	1.3 Explain the processes used to maintain privacy and dignity in the work setting.
2 Be able to maintain privacy and dignity of the individual in their care.	2.1 Maintain an individual's privacy and dignity.
	2.2 Maintain an individual's right to non-disclosure of information.
	2.3 Explain own organisations procedure for reporting any concerns to the relevant person.
3 Be able to support an individual's right to make choices.	3.1 Support individuals when making informed choices.
	3.2 Explain how risk assessments support the rights of individuals when making decisions.
	3.3 Explain why views of others must not influence an individual's own choices or decisions.
	3.4 Support an individual to question or challenge decisions made about them by others
4 Be able to support individuals in making choices about their care.	4.1 Support individuals in making informed choices.
	4.2 Use risk assessment processes to support the rights of individuals to make decisions.

	4.3 Explain agreed ways of working to report concerns.
5 Be able to support active participation.	5.1 Explain the value of peoples' contribution to active participation.
	5.2 Outline other ways a healthcare providers can support active participation.
	5.3 Support individuals in active participation.
	5.4 Enable individuals to develop skills in selfcare.
	5.5 Support individuals to maintain their own network of friends.
	5.6 Reflect how personal views could restrict an individual's ability to actively participate in their care.

Others could include:

- Relatives
- Carers
- Healthcare professionals
- Friends

Component 14: Anatomy and Physiology of the Human Body

Accreditation Code: UH64 04

Level: 6 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand structure, function and aetiology of the major systems of the human body.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any clinical role within the emergency and urgent care and/or health and social care setting where anatomy and physiology is an integral understanding of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand structures of the major systems	1.1 Describe anatomy of the muscular-skeletal
of the Human Body.	system.
	1.2 Describe anatomy of the nervous system.
	1.3 Describe anatomy of the cardiovascular
	system.
	1.4 Describe anatomy of the respiratory
	system.
	1.5 Describe anatomy of the digestive system.
	1.6 Describe anatomy of the urinary system.
	1.7 Describe anatomy of the lymphatic system.
	1.8 Describe anatomy of the integumentary
	system.
	1.9 Describe anatomy of the reproductive
	system.
2 Understand the functions of the major	2.1 Explain physiology of the muscular-skeletal
systems of the human body.	system.
	2.2 Explain physiology of the nervous system.
	2.3 Explain physiology of the cardiovascular
	system.
	2.4 Explain physiology of the respiratory
	system.
	2.5 Explain physiology of the digestive system.
	2.6 Explain physiology of the urinary system.
	2.7 Explain physiology of the lymphatic system.
	2.8 Explain physiology of the integumentary
	system.
	2.9 Explain physiology of the reproductive
	system.

Component 15: Assessment and Examination in the Emergency and Urgent Care Setting

Accreditation Code: UH65 04

Level: 7 Credit: 5

Component Summary

This component aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand national and local agreed ways of working; the procedures of patient assessment and examination across the age ranges; recognise deviations from expected patient physiology; managing patient identifiable information. All of which, will enable the learner to carry out patient assessment and examination in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care and/or health and social care setting where patient assessment and examination is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current legislation, national	1.1 Describe own role and responsibilities
guidelines, agreed ways of working for	when obtaining a patient history with regard
undertaking patient assessment and	to:
examination across the age ranges.	Current legislation
	National guidelines
	Agreed ways of working
	Confidentiality.
	1.2 Describe importance of clear, concise
	reporting of findings in accordance with
	agreed ways of working.
	1.3 Describe importance of recording patient
	observations in accordance with agreed ways
	of working.
	1.4 Describe what is meant by confidentiality
	in accordance with agreed ways of working.
	1.5 Describe where to seek additional support.
	1.6 Explain the importance of undertaking
	physiological assessment and examination.
	1.7 Outline the issues involved in adjusting
	individual clothing when dealing with
	paediatric patients.
	2.1 Explain the physiological differences
	between Adults and Paediatrics which need to

2 Understand procedures of patient	be considered prior to assessment and
assessment and examination across the age	examination.
ranges.	2.2 Explain importance of ensuring scene
	safety prior to approaching any incident for:
	Patients
	• Self
	Co-workers
	Bystanders.
	2.3 Describe component parts of an initial
	scene assessment.
	2.4 Describe CAcBCDE approach to initial
	patient assessment and examination.
	2.5 Explain factors that affect:
	Airway patency
	Breathing
	Circulation
	Neurological function.
	2.6 Describe the physiological states that can
	be measured.
	2.7 Describe normal limits/ranges of
	physiological states that can be measured.
	2.8 Describe factors that may affect normal
	physiological states.
	2.9 Describe procedures of a secondary
	survey.
	2.10 Explain importance of patient position in
	relation to assessment and examination.
	2.11 Explain links between findings of
	physiological assessment, examination and
	homeostatic status.
	2.12 Explain the links between physiological
	states that can be measured and body areas
	where measurements are taken.
	2.13 Explain the assessment and examination
2. Do oblo to come a discillati	procedure when dealing with multi patients.
3 Be able to carry out patient assessment and	3.1 Evaluate scene safety prior to approaching
examination	any incident for:
	Patients Solf
	• Self
	Co-workers Pystandors
	Bystanders

	3.2 Communicate with a patient to:
	Explain your own role and
	responsibilities
	Establish identity
	Assess capacity Cain capacity
	Gain consent
	Explain what assessment and
	examination will be undertaken
	Maintain consent.
	3.3 Explain barriers to effective
	communication.
	3.4 Prepare equipment needed to undertake
	assessment and examination.
	3.5 Complete sequence of assessment and
	examination to detect time critical disorders
	for conscious and unconscious patients.
	3.6 Assess a patient using the CAcBCDE
	approach to initial patient assessment and
	examination.
	3.7 Take and record a patient's history.
	3.8 Prioritise patient management based on
	assessed patient condition.
	3.9 Carry out a secondary survey.
	3.10 Position a patient relating to assessed
	patient condition.
	3.11 Reassure the patient during assessment
	and examination process.
	3.12 Answer questions and address any
	concerns.
	3.13 Apply standard infection prevention and
	control measures.
	3.14 Apply standard health and safety
	measures relevant to the procedure and
	environment.
	3.15 Inform receiving treatment centre about
	a patient's condition in accordance with
	agreed ways of working.
4 Be able to recognise deviations from	4.1 Explain expected physiological value.
expected patient physiology.	4.2 Perform physiological measurements
	according to agreed ways of working.
	4.3 Repeat physiological measurements
	according to agreed ways of working.
	4.4 Manage deviation from expected
	physiology according to agreed ways of
	working.

	4.5 Manage situations when unable to obtain or read a measurement in line with agreed ways of working.4.6 Call for additional support to manage
	deviations where identified issues are outside
	own agreed ways of working.
5 Be able to manage patient identifiable information.	5.1 Record findings of patient assessment and examination.
	5.2 Gain valid consent to share information
	according to agreed ways of working.
	5.3 Share information with others in line with
	agreed ways of working.
6 Be able to acquire electrocardiograms (ECG).	6.1 Prepare a patient for an ECG:
	3 Lead
	• 12 Lead.
	6.2 Use landmarks to attach electrodes.
	6.3 Connect patient to monitoring equipment.
	6.4 Interpret basic ECG rhythms .
	6.5 Acquire a printed ECG:
	• 3 Lead
	• 12 Lead.
	6.6 Check ECG is suitable for interpretation.

Rhythms may include:

- Normal Sinus Rhythm (NSR)
- Sinus Bradycardia
- Sinus Tachycardia
- Supraventricular Tachycardia (SVT)
- Sinus Arrhythmia
- Ventricular Dysrhythmias (PVCs)
- Ventricular Standstill
- Pulseless Electrical Activity (PEA)
- Ventricular Tachycardia (VT)
- Ventricular Fibrillation (VF)
- Asystole
- Atrial Dysrhythmias (PACs)
- Atrial Tachycardia
- Atrial Flutter
- Atrial Fibrillation
- Heart Block (1st, 2nd 3rd)
- Junctional Dysrhythmias (PJCs)

Component 16: Stepwise Airway Management in the Emergency and Urgent Care Setting

Accreditation Code: UH66 04

Level: 8 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand how to assess and manage a patients airway; how to assess and manage an airway occluded by a foreign object; when to clean and replace equipment used.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care and/or health and social care setting where stepwise airway management is an integral part of that role.

Simulation is permitted in this component for LOs 2 and 3. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand how to assess and manage	1.1 Explain the anatomy of the airway.
patient's airway.	1.2 Explain stepwise airway management
	methodologies.
	1.3 Explain dynamic airway assessment.
2 Be able to manage a patient's airway.	2.1 Diagnose signs and symptoms that would
	indicate the need to manage the airway.
	2.2 Use step-wise approach to airway
	management.
	2.3 Clear the airway using:
	 Postural drainage
	 Manual techniques
	 Suctioning equipment.
	2.4 Select the correct size of airway adjunct.
	2.5 Insert airway adjunct.
	2.6 Recognise need for advanced airway management.
	2.7 Explain how to manage the airway of a
	patient with a:
	 Laryngectomy
	 Tracheostomy
3 Be able to manage a patient who with a	3.1 Identify the causes of a Foreign Body
Foreign Body Airway Obstruction (FBAO).	Airway Obstruction.
	3.2 Identify the signs and symptoms of a patient with a

	Partially blocked airwayCompletely blocked airway.
	3.3 Manage a patient with a • Partially blocked airway
	 Completely blocked airway.
4 Understand when to clean and replace equipment used during airway management.	4.1 Explain when to replace equipment and consumables used during the management of a patient's airway.
	4.2 Explain how to dispose of single use
	equipment used during the management of a patient's airway.

Airway Adjunct must be inline with organisations scope of practice at the time of study.

Component 17: Intermediate Life Support and External Defibrillation in the Emergency and Urgent Care Setting

Accreditation Code: UH67 04

Level: 8 Credit: 6

Component Summary

This component is aimed at those who work in the emergency and urgent care setting or within a wider health and social care setting. It provides the learner with the knowledge and skills required to understand basic and intermediate life support techniques; how to use adjuncts, automatic, semi-automatic and manual defibrillators; In addition the learner will understand the importance of post-resuscitation care procedures and special circumstances related to cardio-pulmonary resuscitation.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care and/or health and social care setting where intermediate life support is an integral part of that role.

Simulation is permitted in this component for LO2, 3 and 4. However, it should not be the only form of evidence presented

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand basic life support.	1.1 Explain benefits of chain of survival to Basic Life Support.
	1.2 Explain common causes of cardiopulmonary arrest.
	1.3 Explain circumstances under which resuscitation is performed.
	1.4 Explain types of cardiopulmonary arrest.
	1.5 Explain procedure in the Basic Life Support algorithm.
	1.6 Analyse evidence based practice of Basic
	Life Support when providing Advanced Life
	Support.
2 Be able to carry out life support.	2.1 Recognise need to perform
	cardiopulmonary resuscitation.
	2.2 Perform cardiopulmonary resuscitation.
	2.3 Recognise the return of spontaneous circulation.
	2.4 Explain considerations for ceasing a resuscitation attempt.
3 Be able to use a defibrillator.	3.1 Recognise need to use a defibrillator.
	3.2 Explain safety considerations when using a defibrillator.

	3.3 Manage defibrillator malfunction
	according to manufacturer's
	recommendations.
	3.4 Use a defibrillator.
4 Be able to use adjuncts to support	4.1 Explain use of:
resuscitation.	Facial barriers
	Airway adjuncts
	 Bag-valve-mask device
	 Ventilator.
	4.2 Demonstrate the use of:
	Facial barriers
	Airway adjuncts
	Bag-valve-mask device
	 Ventilator or equivalent manual
	device.
5 Understand the importance of post-	5.1 Explain management of the post
resuscitation procedures.	resuscitation patient.
·	5.2 Analyse clinical handover tool according to
	agreed ways of working.
6 Understand special circumstances related to	6.1 Explain considerations for performing
cardiopulmonary arrest.	cardiopulmonary resuscitation during the
	stages of pregnancy.
	6.2 Explain considerations for performing
	cardiopulmonary resuscitation on:
	Laryngectomy
	 Tracheostomy patient.
	6.3 Explain considerations for performing
	cardiopulmonary resuscitation on a
	hypothermic patient.
	6.4 Explain considerations for performing
	cardiopulmonary resuscitation on a traumatic
	patient.

Defibrillator may include:

Automatic, semi-automatic and manual

Ventilator may include:

ParaPac or its equivalent automatic or manual device relating to the learner's scope of practice at time of study.

Component 18: Management of Medical and Surgical Conditions in the Emergency and Urgent Care Setting

Accreditation Code: UH68 04

Level: 8 Credit: 6

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge required to understand the pathophysiology of medical, surgical and shock conditions and the skills to manage medical, surgical and shock conditions in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where medical, surgical and shock conditions is an integral part of that role.

Simulation is permitted in this component for LOs 2 and 3. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand Medical and Surgical Conditions.	1.1 Define the following systems:
	Respiratory
	Cardiovascular
	Nervous
	Digestive
	Urinary
	Lymphatic
	Integumentary.
	1.2 Explain the pathophysiology of:
	Respiratory conditions
	Cardiovascular conditions
	Neurovascular conditions
	Abdominal disorders
	Urinary disorders
	Lymphatic disorders
	Integumentary conditions.
	1.3 Describe causes of Unconsciousness.
	1.4 Explain types of Diabetes.
	1.5 Explain pathophysiology of Diabetes.
	1.6 Explain different types of Poisoning.

	 1.7 Describe nature and purpose of Renal Dialysis. 1.8 Describe nature and characteristics of Substance misuse. 1.9 Describe nature and characteristics associated with extremes of body temperature. 1.10 Explain nature and characteristics associated with Sickle Cell Anaemia.
	1.11 Describe nature and characteristics associated with: • Addison's disease • Adrenal Crisis. 1.12 Describe nature of and characteristics associated with Sepsis.
2 Be able to manage medical and surgical conditions.	 2.1 Manage a patient with: Respiratory conditions Cardiovascular conditions Neurovascular conditions Abdominal disorders Urinary disorders Lymphatic disorders Integumentary conditions. 2.2 Explain the following tools available to
	recognise a deteriorating patient. 2.3 Manage an unconscious patient. 2.4 Manage a diabetic patient. 2.5 Manage a patient with suspected poisoning. 2.6 Explain the management of a patient on renal dialysis. 2.7 Manage Substance misuse. 2.8 Manage a patient suffering extremes of
	body temperature. 2.9 Explain how to manage a patient with sickle cell crisis. 2.10 Explain how to manage a patient suffering from Adrenal Crisis. 2.11 Demonstrate tools available to recognise a deteriorating patient 2.12 Explain how to manage a patient suffering
3 Be able to manage shock.	from Sepsis. 3.1 Explain types of shock. 3.2 Explain causes of shock. 3.3 Describe stages of shock. 3.4 Describe signs and symptoms of shock. 3.5 Treat shock.

Types of Diabetes must include:

Type 1, Type 2, Gestational, Juvenile.

Types of Poisoning must include:

Injected, Inhaled, Absorbed, Ingested, Accidental, Intentional.

Types of shock. must include:

Anaphylactic, Neurogenic, Hypovolaemic, Toxic, Cardiogenic.

Tools must include:

The recognised tools used within learner's organisation and part of their scope of practice at time of study.

Component 19: Management of Wounds, Bleeding and Thermal Injury in the Emergency and Urgent Care Setting

Accreditation Code: UH69 04

Level: 7 Credit: 6

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge required to understand categories and complications associated with wounds and thermal injuries, as well as the skills required to manage wounds, bleeding and thermal injuries in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where managing wounds, bleeding and thermal injury is an integral part of that role.

Simulation is permitted in this component for LOs 2, 4 and 6. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand Wound Management.	1.1 Explain what is meant by the term 'wound'.
	1.2 Explain different categories of wounds and their possible causes.
	1.3 Explain complications associated with wounds.
	1.4 Discuss implications of foreign objects in wounds.
2 Be able to manage wounds.	2.1 Assess a wound.
	2.2 Prepare a patient prior to treatment.
	2.3 Treat a wound.
	2.4 Monitor a wound.
3 Understand management of bleeding.	3.1 Explain what is meant by the term
	'bleeding'.
	3.2 Explain types of bleeding.
	3.3 Explain how to detect concealed bleeding.
	3.4 Explain signs and symptoms of internal
	bleeding.
	3.5 Explain complications associated with
	bleeding.
	3.6 Explain how to estimate blood loss.

	3.7 Explain how to treat bleeding using:
	Direct pressure
	Indirect pressure
	•
	Catastrophic haemorrhage tacks in use.
48 11 1	techniques.
4 Be able to manage bleeding.	4.1 Prepare patient prior to treatment.
	4.2 Treat bleeding using:
	Direct pressure
	Indirect pressure
	Catastrophic haemorrhage
	techniques.
	4.3 Monitor blood loss.
	4.4 Recognise deteriorating patient.
	4.5 Recognise the need for advanced clinical
	interventions.
5 Understand management of thermal injury.	5.1 Describe what is meant by the term
	'thermal injury'.
	5.2 Describe the structure of the skin.
	5.3 Describe the effect of thermal injury on
	skin.
	5.4 Explain causes of thermal injury.
	5.5 Explain types of thermal injury.
	5.6 Explain safety considerations when dealing
	with thermal injury for:
	Self
	Colleague
	Patient
	Others.
	5.7 Explain rules associated with estimating
	the size of thermal injury.
	5.8 Explain complications associated with
	thermal injury.
	5.9 Explain why thermal injury patients are
	transported to definitive care.
	5.10 Explain time critical factors that affect
	thermal injury for:
	Adults
	Paediatrics
	• Infants.
6 Be able to manage thermal injury.	6.1 Prepare patient prior to treatment.
o be able to manage thermal injury.	6.2 Treat thermal injury.
	6.3 Monitor complications of thermal injury.
	6.4 Recognise deteriorating patient.
	6.5 Recognise the need for advanced clinical
	interventions.

Categories must include:

Incised, Lacerated, Abrasion, Contusion, Gunshot, Puncture, Avulsion.

Component 20: Management of Injuries in the Emergency and Urgent Care Setting

Accreditation Code: UH70 04

Level: 8 Credit: 10

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge required to understand the aetiology and pathophysiology of head, musculo-skeletal, chest, abdominal and other injuries. The learner will also be able to manage individuals with head, musculo-skeletal, chest, abdominal and other injuries in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where managing individuals with head, musculo-skeletal, chest, abdominal and other injuries is an integral part of that role.

Simulation is permitted in this component for LOs 2, 4, 6, 8, and 10. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand management of head injuries.	1.1 Explain mechanisms associated with head
	injuries.
	1.2 Describe the signs and symptoms
	associated with head injuries.
	1.3 Explain complications associated with
	head injuries.
	1.4 Explain treatment for injuries of:
	Head
	• Eye
	• Ear
	• Nose
	Maxillo-facial.
2 Be able to manage head injury.	2.1 Prepare patient prior to treatment.
	2.2 Treat injuries of:
	Head
	• Eye
	• Ear
	• Nose
	Maxillo-facial.
	2.3 Recognise deteriorating patient.

	2.4 Recognise the need for advanced clinical interventions.
3 Understand management of musculo- skeletal injuries.	3.1 Explain mechanisms associated with:Muscular injuries
	Ligament and Tendon injuriesSkeletal injuries
	Spinal injuriesPelvic injuries.
	3.2 Explain signs and symptoms associated with:
	 Muscular injuries Ligament and Tendon injuries Skeletal injuries Spinal injuries
	Pelvic injuries.
	 3.3 Explain complications associated with: Muscular injuries Ligament and Tendon injuries Skeletal injuries Spinal injuries
	Pelvic injuries.3.4 Explain treatment for injuries of:
	Muscular injuriesLigament and Tendon injuriesSkeletal injuries
	Spinal injuriesPelvic injuries.
4 Be able to manage musculo-skeletal injuries.	4.1 Prepare patient prior to treatment.4.2 Treat injuries of:
	 Muscular injuries Ligament and Tendon injuries Skeletal injuries Spinal injuries.
	4.3 Recognise deteriorating patient.
	4.4 Recognise the need for advanced clinical interventions.
5 Understand management of chest injuries.	5.1 Explain mechanisms associated with chest injuries.
	5.2 Explain signs and symptoms associated with chest injuries.5.3 Explain complications associated with
	chest injuries. 5.4 Explain treatment for chest injuries.
6 Be able to manage chest injuries.	6.1 Prepare patient prior to treatment. 6.2 Treat chest injuries.
	6.3 Recognise deteriorating patient.

	6.4 Recognise the need for advanced clinical interventions.
7 Understand management of abdominal injuries.	7.1 Explain mechanisms associated with abdominal injuries.
	7.2 Explain signs and symptoms associated abdominal injuries.
	7.3 Explain complications associated with abdominal injuries.
	7.4 Explain treatments for abdominal injuries.
8 Be able to manage abdominal injuries.	8.1 Prepare patient prior to treatment.
o be able to manage abdominal injuries.	8.2 Treat abdominal injuries.
	8.3 Recognise deteriorating patient.
	8.4 Recognise the need for advanced clinical
	interventions.
9 Understand the management of other types	9.1 Explain mechanisms associated with:
of injuries.	Pregnant trauma casualty
·	Suspension injuries
	Blast injuries
	Ballistic injuries
	Drowning.
	9.2 Explain signs and symptoms associated
	with:
	Pregnant trauma casualty
	Suspension injuries
	Blast injuries
	Ballistic injuries
	Drowning.
	9.3 Explain complications associated with:
	 Pregnant trauma casualty
	 Suspension injuries
	Blast injuries
	Ballistic injuries
	Drowning.
10 Be able to manage other types of injuries.	10.1 Prepare patient prior to treatment.
	10.2 Treat other types of injuries:
	 Pregnant trauma casualty
	Suspension injuries
	Blast injuries
	Ballistic injuries
	Drowning.
	10.3 Recognise deteriorating patient.
	10.4 Recognise the need for advanced clinical interventions.

Head injuries may include:	Abdominal injuries may include:
 Compression 	 Penetrating
 Concussion 	Blunt
 Scalp 	Evisceration
Skeletal injuries may include:	Drowning may include
 Dislocation 	 Fresh water
 Open 	Salt Water
 Closed 	Dry drowning
 Greenstick 	Near drowning
	 Secondary drowning
	 Submersion
	• Immersion
Spinal injuries may include:	Chest injuries may include:
 Quadoplegic 	Flail segment
 Tetraplegia 	 Stove and chest
 Monoplegia 	 Open pneunothorax
 Hemiplegia 	Open heamothorax
	Tension heamothorax
	 Spontaneous heamothorax
	 Penetrating chest
	• Fractures

Component 21: Support the senior clinician with cannulation, intraosseous, infusion and advanced airway management in the emergency and urgent care setting

Accreditation Code: UH71 04

Level: 6 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge and skills required to understand and support a senior clinician with cannulation, intraosseous, infusion and advanced airway management.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where cannulation, intraosseous, infusion and advanced airway management is an integral part of that role or an individual who supports a senior clinician with cannulation, intraosseous, infusion and advanced airway management.

Simulation is permitted in this component for LOs 3 and 4. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current legislation, national	1.1 Outline the current legislation, national
guidelines and agreed ways of working in the	guidelines and agreed ways of working for:
emergency and urgent care setting.	 Cannulation
	 Intraosseous
	 Infusion
	 Advanced Airway Management.
	1.2 Explain own role in supporting a senior
	clinician with:
	 Cannulation
	 Intraosseous
	 Infusion
	 Advanced Airway Management.
	1.3 Describe safety checks prior to:
	 Cannulation
	 Intraosseous
	Infusion
	 Advanced Airway Management.
	1.4 Explain own role in Infection Prevention
	and Control (IPandC) during:
	Cannulation
	 Intraosseous

	• Infusion
	Advanced Airway Management.
	1.5 Communicate information in a way that is
	sensitive to the personal beliefs and
	preferences of the individual.
	1.6 Explain the importance of ensuring an
	individual's privacy and dignity is maintained
	at all times.
2 Understand the purpose and functions of	2.1 Outline the purpose and rationale for:
intravenous cannulation, intraosseous,	Cannulation
infusion and advanced airway management in	 Intraosseous
the emergency and urgent care setting.	 Infusion
	 Advanced Airway Management.
	2.2 Explain the function of equipment used
	during:
	 Cannulation
	 Intraosseous
	 Infusion
	Advanced Airway Management.
	2.3 Outline the required equipment available
	for:
	Cannulation
	 Intraosseous
	Infusion
	Advanced Airway Management.
	2.4 Explain the preparation and positioning of
	an individual for:
	Cannulation
	Intraosseous
	• Infusion
	Advanced Airway Management.
	2.5 Summarise the risks associated with:
	Cannulation
	• Intraosseous
	• Infusion
	Advanced Airway Management.
	2.6 Outline agreed ways of working should
22 11	problems arise.
3 Be able to support a senior clinician in	3.1 Confirm the individual's identity and
cannulation, intraosseous, infusion and	record valid or implied consent.
Advanced Airway Management in the	3.2 Ensure an individual's privacy and dignity
emergency and urgent care setting.	is maintained at all times.
	3.3 Assemble equipment required for:
	Cannulation
	 Intraosseous
	 Infusion

	Advanced Airway Management.
	3.4 Carry out equipment safety checks.
	3.5 Prepare equipment for:
	Cannulation
	 Intraosseous
	Infusion
	Advanced Airway Management.
	3.6 Support the senior clinician in securing
	the:
	Cannula
	Giving Set to luer lock
	Advanced Airway Adjunct.
	3.7 Safely dispose of:
	Sharps
	Clinical Waste
	Single patient use items
	General Waste.
4 Be able to monitor and report changes to	4.1 Describe common conditions or
condition or behaviour in cannulation,	behaviours which may signify adverse
intraosseous, infusion and advanced airway	reactions to:
management in line with agreed ways of	 Cannulation
working.	 Intraosseous
	 Infusion
	Advanced Airway Management.
	4.2 Report to the senior clinician any condition
	or behaviour which may signify adverse
	reactions to the procedure.
	4.3 Assist the senior clinician in monitoring
	changes to condition or behaviour.
	4.4 Record the procedure of:
	Cannulation
	 Intraosseous
	Infusion
	Advanced Airway Management.

Component 22: Process and Systems of Trauma in the Emergency and Urgent Care Setting

Accreditation Code: UH72 04

Level: 6 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge required to understand roles, responsibilities, networks, processes and systems involved in managing trauma. It also provides the learner with the understanding of multiple casualty incident triaging.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any clinical role within the emergency and urgent care setting where roles, responsibilities, networks, processes and systems involved in managing trauma is an integral part of that role.

Relationship to Occupational Standards N/A

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the management of trauma.	1.1 Define the term 'trauma'.
	1.2 Evaluate patient outcomes against:
	Early intervention
	Multiple injuries
2 Understand Mechanisms associated with	2.1 Define the term, 'mechanism of injury'.
trauma.	2.2 Outline mechanisms of injury.
	2.3 Summarise patient outcomes associated
	with mechanism of injury:
	Elderly
	Paediatric.
	2.4 Summarise 'Laws' associated with trauma.
	2.5 Describe relevance of 'Laws' to injuries
	associated with trauma.
	2.6 Describe relevance of 'Forces' to injuries
	associated with trauma.
3 Understand the cost and occurrence of	3.1 Outline costs of trauma injuries to the
trauma injury.	economy.
	3.2 Discuss prevalence of trauma in own
	organisation's demographic area.
4 Understand the value of multi-disciplinary	4.1 Outline multi-disciplinary services
working in Trauma Management.	available.
	4.2 Outline value of multi-disciplinary
	approaches.

5.1 Define 'Triage'.

Entrada and additional forms of the state of	5.05 1: 1:00
5 Understand the requirement for triage in a	5.2 Explain differences between Primary and
multiple casualty incident.	Secondary Triage.
	5.3 Describe the following:
	Triage Sieve
	Triage Sort.
	5.4 Outline Triage Equipment according to
	agreed ways of working.
6 Understand the importance of Reporting	6.1 Explain 'Reporting Mechanisms' as an
mechanisms when dealing with trauma.	indicator of physiological status.
	6.2 Discuss the importance of 'Reporting
	Mechanisms'.
	6.3 Discuss the importance of an effective and
	structured handover.
7 Understand the role of the Trauma Units	7.1 Outline the Inclusive Trauma System.
and Networks.	7.2 Explain role of the Trauma Care Pathway.
	7.3 Explain role of the Trauma Network.
	7.4 Explain role of the Major Trauma Centres.
	7.5 Explain role of the Trauma Unit

Laws must include:

- Newton's law of motion
- Law of conservation
- Thermodynamics

Reporting mechanisms may include:

- Revised trauma score
- NEWS
- MEWS
- PEWS
- SBAR
- Hospital pre-alert

Forces may include:

- Centrifugal force
- Gravity
- Applied
- Friction
- Deceleration

Component 23: Administration of Medical Gases in the Emergency and Urgent Care Setting

Accreditation Code: UH73 04

Level: 7 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting and/or the wider health and social care setting. It provides the learner with the knowledge and skills required to handle, store and use medical gases.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care or health and social care setting where medical gases is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation and guidelines for	1.1 Outline current legislation and guidelines
handling and safe storage of medical gases.	for medical gases and associated equipment.
	1.2 Identify the following medical gas
	cylinders:
	 Oxygen
	Analgesic gas
	Other.
	1.3 Describe the component parts of the
	medical gas cylinders and associated
	equipment.
	1.4 Outline the legal requirements of medical
	gas labelling.
	1.5 Explain the safe handling of medical gases
	to agreed ways of working.
2 Understand guidelines for the use oxygen	2.1 Explain benefits of oxygen therapy.
therapy.	2.2 Identify indications for the use of oxygen.
	2.3 Explain contraindications prohibiting use
	of oxygen.
	2.4 Describe dangers of using compressed
	oxygen.
3 Be able to administer oxygen therapy.	3.1 Carry out operational checks in
	preparation for use of oxygen therapy and
	associated equipment.
	3.2 Identify when oxygen therapy is required.

	3.3 Administer oxygen using the required flow rate for the following:Nasal cannula
	Simple/ venturi maskNon re-breather mask
	 Bag, valve and mask. 3.4 Administer oxygen to a patient in line with agreed ways of working.
4 Understand guidelines for the use of	4.1 Describe properties of analgesic gas.
analgesic gas.	4.2 Explain complications of environmental
	temperature.
	4.3 Explain benefits of analgesic gas therapy.
	4.4 Identify the indications for the use of analgesic gas.
	4.5 Explain cautions, side effects and contraindications for use of analgesic gas.
5 Be able to administer Analgesic gas.	5.1 Carry out operational checks in
	preparation for use of Analgesic gas and
	associated equipment.
	5.2 Identify when Analgesic gas is required.
	5.3 Administer Analgesic gas to a patient in
	line with agreed ways of working.

Analgesic may include:

- Nitronox
- Entonox

Other may include:

- Air
- Penthrox (Methoxyflurane)

Safe handling must include:

- Preparing
- Defects
- Safety
- Security

Component 24: Move and position people and objects in the emergency and urgent care setting

Accreditation Code: UH74 04

Level: 7 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care setting and/or the wider health and social care setting. It provides the learner with the knowledge to understand national and local agreed ways of working; the anatomy, physiology and injuries; when to seek advice from and/or involve others in relation to moving and positioning individuals and objects. It also provides the learner with the necessary skills to minimise risks before moving and positioning individuals and objects.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care or health and social care setting where moving and positions individuals and objects is an integral part of that role.

Simulation is permitted in this component for LOs 3, 4 and 5. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation and agreed ways of working when moving and positioning individuals and objects.	1.1 Summarise legislation and agreed ways of working when moving and positioning: Individuals Objects. 1.2 Define the following terms: European Directive Moving and Handling Load Avoid Reasonably Practicable Assessment Reduce Review.
	1.3 Describe how legislation and agreed ways of working affect working practices.1.4 Explain what ergonomic factors need to be taken into account prior to moving and positioning individuals and objects.

	I
	1.5 Explain the principles of moving and handling.
	1.6 Analyse current statistics of moving and
	handling injuries relating to own role.
	1.7 Explain the principles of biomechanics when
	moving and positioning individuals.
	1.8 Explain the base lift technique when moving
	and positioning objects.
2 Understand anatomy, physiology and injuries	2.1 Describe the anatomy and physiology of the
in relation to moving and positioning	human body used to move and position
individuals and objects.	individuals and objects.
	2.2 Describe the aetiology of a herniated disc.
	2.3 Explain why the majority of spinal hernias
	occur in the lumbar region.
	2.4 Explain the common causes of back pain.
	2.5 Describe the consequences of using unsafe
	practices to:
	Self
	Others.
3 Be able to minimise risk before moving and	3.1 Summarise systems and processes in own
positioning individuals and objects.	organisation to access up-to-date copies of risk
positioning mannadation and objects.	assessment documentation.
	3.2 Explain importance of risk assessment and
	risk management when moving and positioning
	individuals and objects.
	3.3 Assess ergonomic factors prior to moving
	and positioning individuals and objects.
	3.4 Carry out preparatory checks using:
	The individual's care plan
	·
	The ergonomic risk assessment.
	3.5 Carry out a range of equipment safety checks.
	3.6 Take any actions to identified risks prior to
	moving and positioning individuals and objects.
	3.7 Take action if an individual's actions and/or
	wishes conflicts with their plan of care.
	3.8 Apply standard precautions for infection
	prevention and control.
4 Be able to prepare individuals and objects	4.1 Explain how individuals and objects are
before moving and positioning.	prepared before moving and positioning.
	4.2 Obtain valid consent for the planned
	activity.
	4.3 Communicate with the individual prior to
	moving and positioning.
5 Be able to move and position an individual	5.1 Follow the care plan to ensure that the
and object.	individual is:
	Positioned using the agreed technique
	Tositioned using the agreed technique

	 Moved within agreed ways of working Moved with dignity Positioned and moved in a way that will avoid causing undue pain or discomfort.
	5.2 Communicate with others involved in the manoeuvre.
	5.3 Use aids and equipment to move and position individuals or objects.
	5.4 Encourage the individual's active participation in the manoeuvre.
	5.5 Apply principles of biomechanics to move and position an individual and object.
	5.6 Monitor the individual throughout the activity.
	5.7 Record the activity noting: • Equipment used
	Technique used.
	5.8 Identify instances when assistance should be sought.
6 Understand when to seek advice from and/or involve others when moving and positioning an	6.1 Describe when advice and/or assistance should be sought to move and position:
individual and object.	Complex patientsBariatric patients
	Unsafe loadsDifficult manoeuvres.
	6.2 Describe what sources of information are available about moving and positioning:
	Complex patients Pariatric patients
	Bariatric patientsUnsafe loadsDifficult manoeuvres.

Principles must include:

- Biomechanics
 - Centre of gravity
 - Stability
 - Short leavers

Component 25: Management of Newborns, Infants and Children in the Emergency and Urgent Care Setting

Accreditation Code: UH75 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand how to recognise the seriously ill newborn, infant and child; the sudden unexpected death in infants, children and adolescence (SUDICA). It also provides the learner with the necessary skills to manage and resuscitate the seriously ill newborn, infant and child.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where understanding and managing the seriously ill newborn, infant and child is an integral part of that role.

Simulation is permitted in this component for LOs 2, 3 and 4. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand how to recognise the seriously	1.1 Conduct an initial assessment.
ill newborn, infant and child.	1.2 Identify deficiencies in the airway.
	1.3 Identify deficiencies in breathing.
	1.4 Identify deficiencies in circulation.
	1.5 Identify deficiencies in neurological status.
2 Be able to manage the seriously ill newborn,	2.1 Outline the principles that underpin the
infant and child.	management of the seriously ill:
	Newborn
	Infant
	Child.
	2.2 Use a stepwise approach to correct
	deficiencies in the airway.
	2.3 Use a stepwise approach to correct
	deficiencies in breathing.
	2.4 Use a stepwise approach to correct
	deficiencies in circulation.
	2.5 Use a stepwise approach to correct
	deficiency in neurological status.
3 Be able to resuscitate a newborn.	3.1 Resuscitate a newborn in line with agreed
	ways of working.

	3.2 Use airway adjuncts on a newborn.
4 Be able to resuscitate an infant and child.	4.1 Resuscitate an infant and child in line with
	agreed ways of working.
	4.2 Use airway adjuncts on an infant and child.
	4.3 Manage foreign body airway obstruction
	in line with agreed ways of working.
5 Understand Sudden Unexpected Death in	5.1 Explain the principles of SUDICA.
Infants, Children and Adolescence (SUDICA).	5.2 Explain the multi-disciplinary approach in
	managing SUDICA.
	5.3 Explain the requirements for
	documentation.
	5.4 Explain communication channels in line
	with agreed ways of working.
	5.5 Explain the transferring requirements in
	line with agreed ways of working.
	5.6 Identify support for:
	 Parent/guardian
	 Family
	• Own
	Others.

Others may include:

- Colleagues
- Co-responders
- Friend
- Teacher
- Child minder
- Nursery worker

Component 26: Management of Obstetrics and Gynaecology in the Emergency and Urgent Care Setting

Accreditation Code: UH76 04

Level: 8 Credit: 5

Component Summary

This component aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand the anatomy and physiology, process, assessment and complications of pregnancy and labour; the range of conditions relating to obstetrics. It also provides the learner with the necessary skills to manage conditions relating to obstetrics and gynaecology.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where understanding and managing obstetrics and gynaecology is an integral part of that role.

Simulation is permitted in this component for LO 3. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the anatomy and physiology	1.1 Define the following:
and assessment of pregnancy.	 Obstetrics
	 Gynaecology.
	1.2 Explain the anatomy and physiology of
	pregnancy.
	1.3 Outline the terminology commonly used in
	pregnancy.
	1.4 Explain the sequence of assessment.
2 Understand a range of conditions relating to	2.1 Explain the following conditions:
obstetrics.	 Miscarriage
	Ectopic pregnancy
	 Ruptured Ectopic pregnancy
	Antepartum/Prepartum Haemorrhage
	 Pregnancy Induced Hypertension
	Severe Pre-eclampsia
	 Vaginal Haemorrhage.
3 Be able to manage conditions relating to	3.1 Manage the following conditions:
pregnancy.	 Miscarriage
	Ectopic pregnancy
	 Ruptured Ectopic pregnancy
	Antepartum/Prepartum Haemorrhage

	Pregnancy Induced Hypertension Sovere pro-oclampsia
4 Understand the process of labour.	Severe pre-eclampsia.4.1 Describe the stages and assessment of
4 officerstand the process of labour.	labour.
	4.2 Outline the equipment required for the
	delivery of a newborn.
	4.3 Explain the management of labour to
	ensure the maintenance of the health of
	mother and child.
	4.4 Explain own role in the management of
	labour.
5 Understand the complications of labour.	5.1 Describe the complications associated
	with labour:
	Maternal seizures
	Umbilical Cord prolapse
	Postpartum Haemorrhage
	Continuous Severe Abdominal Pain
	 Malpresentations
	Multiple births
	Pre-term labour
	Shoulder Dystocia.
	5.2 Describe the management of the following
	conditions:
	Maternal seizures
	Umbilical Cord prolapse
	Postpartum Haemorrhage
	Continuous Severe Abdominal Pain
	Malpresentations
	Multiple births
	Pre-term labour
	Shoulder Dystocia.
6 Understand the anatomy and physiology	6.1 Explain the anatomy and physiology of the
and assessment of pre-term and newborn.	pre-term and newborn.
·	6.2 Explain the sequence of assessment of the
	pre-term and newborn.
	6.3 Explain how to manage the pre-term and
	newborn.
7 Understand the types and use of incubators.	7.1 Explain the need to use an incubator.
	7.2 Describe types of incubators available in
	own organisation.
	7.3 Describe how to secure an incubator.
	7.4 Describe how to connect to vehicle
	electrical system.
8 Understand a range of conditions relating to	8.1 Explain the following conditions.
gynaecology.	
67	 Vaginal Tissue Damage

	 Excess Menstrual Period Surgical Therapeutic Abortion Medical Therapeutic Abortion Post Gynaecology Surgery Colposcopy Gynaecological Cancers.
9 Understand how to manage conditions	9.1 Explain the management of the following
relating to gynaecology.	conditions:
	 Vaginal Tissue Damage
	 Prolapsed womb
	 Excess Menstrual Period
	 Surgical Therapeutic Abortion
	 Medical Therapeutic Abortion
	 Post Gynaecology Surgery
	 Colposcopy
	Gynaecological Cancers.

Malpresentations may include:

- Foot/feet first
- Buttock first
- Arm/hand first

Component 27: Management of Hostile and Major Incidents in the Emergency and Urgent Care Setting

Accreditation Code: UH77 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand the national and local agreed ways of working; the importance of Emergency Preparedness, Resilience and Recovery (EPRR); the command and control structure and the various ranges of major incidents and interoperability with other emergency services. It also provides further knowledge for the learner to understand the range of Chemical, Biological, Radioactive, Nuclear and Explosive (CBRNE) threats and the necessary personal protective equipment requirements when attending major, hostile, EPRR and CBRNE incidences.

Assessment Guidance

This component be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any emergency preparedness role within the emergency and urgent care setting where understanding and managing major, hostile, EPRR and CBRNE incidences is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislative and frameworks for	1.1 Describe the legislative frameworks n for
Emergency Preparedness, Resilience and	EPRR at:
Recovery (EPRR).	Local level
	 Regional level
	 National level.
	1.2 Describe the following EPRR Models:
	 The Dynamic Decision Making Cycle
	 The Joint Decision Model
	 Dynamic Operational Risk
	Assessment.
2 Understand the importance of	2.1 Identify the barriers to EPRR
communication in EPRR.	communication.
	2.2 Describe the mechanisms to manage EPRR
	communication effectively.
	2.3 Explain EPRR communication in line with
	agreed ways of working.
3 Understand the command and control at an	3.1 Describe the structures in place at an
incident.	incident at:
	Local level
	Regional level
	National level.
	3.2 Explain the command and control
	mechanisms in an incident
	Strategic Commander
	Tactical Commander

	Operational Commander
	Team Leader
	Section Leader.
	3.3 Describe the role and responsibilities in
	command and control of the:
	Strategic Commander
	Tactical Commander
	Operational Commander
	Team Leader
	Section Leader.
	3.4 Describe own role and responsibilities in
	command and control.
4 Understand the range of major incidents	4.1 Define the following:
and interoperability with the other emergency	Major Incident
services.	Hostile Incident
	Interoperability.
	4.2 Describe major incidents by:
	Classification
	Presentation
	• Scale.
	4.3 Describe the different on scene command
	roles of the Ambulance Service response to a
	major incident.
	4.4 Explain the requirements of:
	Incident briefing
	Handover
	Incident Debriefing.
5 Understand the range of Chemical,	5.1 Describe types of CBRNE threats by:
Biological, Radioactive, Nuclear and Explosive	Characteristics
(CBRNE) threats.	Casualties
(CDRIVE) till cats.	Decontamination.
	5.2 Outline the effects of agents on:
	• Skin
	• Eyes
	• Airway
	Breathing
	Circulation
	Disability
	Other.
	5.3 Describe the Operational STEP 1-2-3 plus
	process.
	5.4 Describe the reporting mechanisms used
	within own organisation.
6 Understand the Personal Protective	6.1 Explain own PPE in line with agreed ways
Equipment (PPE) requirements when	of working.
attending a major, hostile, EPRR and CBRNE	6.2 Outline the reporting of defects in line
incident.	with agreed ways of working.
7 Understand the Triage processes required	7.1 Define 'Triage'.
when attending a major, hostile, EPRR and	7.2 Describe the different categories used in
CBRNE incident.	Triage.

7.3 Describe own organisations Triage Sieve and Sort in line with agreed ways of working.	
7.4 Explain use of Mass Casualty Triage Tag.	

Others may include:

- Fever
- Nausea
- Vomiting
- Diarrhoea
- GI bleeding
- Abdominal pain
- Incontinence

Component 28: Managing Hazardous Materials in the Emergency and Urgent Care Setting

Accreditation Code: UH78 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care settings. It provides the learner with the knowledge to understand the agreed ways of working relating to hazardous materials; how risk assessments contribute to safe use of hazardous materials; the effects of hazardous materials in the workplace. It further providers the learner with the knowledge to understand the use of an incapacitant spray and the precautions required.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any emergency preparedness role within the emergency and urgent care setting where understanding and managing hazardous materials in the emergency and urgent care setting is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the legislation relating to	1.1 Explain own and organisational
hazardous materials in the workplace.	responsibilities when dealing with hazardous
	materials at work.
	1.2 Analyse the consequences for non-
	compliance when dealing with hazardous
	substances at work.
	1.3 Outline own organisational
	communication strategy on the use of
	hazardous materials.
	1.4 Outline aims of for the Control of Major
	Accident Hazard Regulations.
2 Understand how risk assessments	2.1 Define the following:
contribute to the safe use of hazardous	Hazard
materials in the workplace.	Risk.
	2.2 Outline the control measures required for
	materials hazardous to health for:
	Safe use
	 Handling
	 Transporting
	• Storing
	 Disposal.
	2.3 Describe the types of information
	available in the safe identification of
	hazardous substances.

	2.4 Outline the procedure for dealing with an
	incident involving hazardous materials in line
	with agreed ways of working.
	2.5 Identify health and safety issues arising
	from:
	Exposure to hazardous materials
	Release of hazardous materials.
	2.6 Evaluate the impact of risk assessments in
	the reduction of accidents and ill health at
	work.
	2.7 Outline the process of dynamic risk
	assessment in line with agreed ways of
	working.
	2.8 Describe the 'Chemsafe' procedure and
	when it is used.
	2.9 Describe safe working practices with:
	Fire and Rescue Service
	Police
	Hazardous Area Response Team
	(HART)
	Special Operations Response Team
	(SORT)
	Other agencies.
	2.10 Define 'Chemsafe'.
	2.11 Describe the 'Chemsafe' procedure in
	line with agreed ways of working.
3 Understand the effects of hazardous	3.1 Describe entry routes into the body.
materials to health.	3.2 Describe the forms and effects of
materials to meanin.	hazardous materials to health.
	3.3 Outline own actions when dealing with hazardous materials.
Allodorstand the use of an incompaitant surge	
4 Understand the use of an incapacitant spray	4.1 Describe times when an incapacitant
and the precautions required.	spray:
	May be used
	By whom.
	4.2 Explain the precautions required when an
	incapacitant spray is used.
	4.3 Describe the effects of an incapacitant
	spray in a confined space.
	4.4 Describe the signs and symptoms of an
	incapacitant spray exposure.
	4.5 Explain the treatment used when exposed
	to an incapacitant spray.

incapacitant spray: may include CS Gas, PAVA or whichever incapacitant spray is used by the local operating police authority(ies) within your NHS Trust area.

Component 29: Extrication and light rescue in the emergency and urgent care setting

Accreditation Code: UH79 04

Level: 7 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand the agreed ways of working and factors that influence extrication and light rescue. It also provides the learner with the necessary skills to use extrication and light rescue equipment in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care setting where understanding and managing the extrication and light rescue of individuals is an integral part of that role.

Simulation is permitted in this component for LOs 3 and 4. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current guidelines for	1.1 Explain consensus statements.
extrication and light rescue.	
2 Understand factors that influence	2.1 Describe the factors that would impact on
extrication.	extrication.
	2.2 Describe the resources required for
	extrication.
	2.3 Describe the time
	constraints/considerations of extrication.
	2.4 Describe safe working practices with:
	Fire and Rescue Services
	Police
	Medical Emergency Response Incident
	Team (MERIT)
	Hazardous Area Response Teams
	(HART)
	Special Operations Response Teams
	(SORT)
	• Others
	Dynamic risk assessment.
3 Be able to use extrication equipment.	3.1 Use equipment to extricate a time-critical
	patient.

	3.2 Use equipment to extricate a non-time critical patient.
	3.3 Work in partnership when using
	extrication techniques.
4 Be able to remove a crash helmet safely.	4.1 Describe the circumstances when a crash
	helmet should be removed.
	4.2 Explain the importance of maintaining
	manual in line stabilisation (MILS).
	4.3 Use manual in-line stabilisation
	techniques.
	4.4 Explain the potential risks in removing a
	crash helmet.
	4.5 Safely remove a crash helmet.

Component 30: Support Individuals with Mental Health in the Emergency and Urgent Care Setting

Accreditation Code: UH92 04

Level: 7 Credit: 5

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand the national and local agreed ways of working; the process for assessment and admission; common mental health problems, suicide and self-harm situations in the emergency and urgent care setting. It also provides the learner further knowledge to understand the models of emotion and mental health first aid techniques. It further provides skills so the learner can support individuals with mental health in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical or health and social role within the emergency and urgent care or health and social care setting where understanding supporting individuals with mental health is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand current legislation, codes of	1.1 Describe the mental health legislation
practice and agreed ways of working in	sections relevant to the emergency and
Mental Health in the emergency and urgent	urgent care setting.
care setting	1.2 Outline the mental health Codes of
	Practice.
	1.3 Outline the implications of mental health
	legislation and Codes of Practice to the
	emergency and urgent care setting.
	1.4 Define the following terms:
	Mental health
	Mental disorder.
	1.5 Outline how a person is detained under
	mental health legislation.
	1.6 Explain own role and responsibilities
	within mental health legislation.
	1.7 Explain roles and responsibilities of others
	involved within mental health legislation.
	1.8 Summarise the following:
	Community Treatment Orders
	Recalls
	Place of Safety.
	1.9 Explain the mental health continuum.

2 Understand process for assessment and	2.1 Analyse similarities and differences
admission in mental health in the emergency	between assessment of a physically ill and
and urgent care setting	mentally ill individual.
	2.2 Summarise the process of assessment in
	mental health.
	2.3 Summarise the admission criteria in
	mental health.
	2.4 Explain the differences between:
	Neurosis
	 Psychosis
	 Acute Behavioural Emergencies.
3 Understand mental health problems in the	3.1 Explain common mental health problems.
emergency and urgent care setting	3.2 Explain Acute behavioural changes.
	3.3Describe reasons for self-harming
	behaviour.
	3.4 Describe potential risk factors of mental
	health problems.
	3.5 Describe potential warning signs for a
	range of mental health problems.
4 Understand suicide and suicide risk	4.1 Explain key factors that affect the
assessment in the emergency and urgent care	likelihood of suicide.
setting	4.2 Describe common suicide warning signs.
	4.3 Explain suicide risk assessment tools.
	4.4 Explain the importance of accurate suicide
	risk assessment.
	4.5 Explain the importance of showing
	empathy when discussing suicidal intentions
Ettada de de la	with an individual.
5 Understand self-harm in the emergency and	5.1 Define 'Self-harm'.
urgent care setting	5.2 Describe self-harm methods commonly used.
	5.3 Describe context in which self-harm takes
	place.
	5.4 Evaluate the difference between self-harm
	and suicide.
	5.5 Explain the importance of safety
	awareness in cases of self-harm, involving:
	Weapons
	Hidden dangers
	Hazards.
	5.6 Describe referral pathways available for
	those who self-harm in line with agreed ways
	of working.
6 Understand the Autonomic (Physical),	6.1 Explain the ABC model of emotion.
Behavioural (Action) and Cognitive (Thoughts)	6.2 Outline relevance of the ABC model of
(ABC) model of emotion in mental health	Emotion to emergency and urgent care.
	6.3 Evaluate the relationship of the
	component parts of ABC model of emotion.
	6.4 Describe the links between:

	 Feelings Behaviours. 6.5 Outline body reactions to emotions.
7 Understand mental health first aid in the emergency and urgent care setting	7.1 Explain the meaning of Mental Health First Aid (MHFA).
	7.2 Explain the basic steps of MHFA.7.3 Explain the application of MHFA in the emergency and urgent care setting.
8 Understand communication considerations when supporting those with mental health in the emergency and urgent care setting	8.1 Explain additional communication considerations when supporting individuals with mental health.
	8.2 Explain the differences between Empathy and Sympathy.
	8.3 Explain the importance of empathic communication skills when dealing with mental health.
9 Understand needs of young people with mental health problems	9.1 Explain special considerations when supporting young people with mental health problems.
	9.2 Outline agreed ways of working when supporting young people with mental health.
10 Be able to support individuals with mental health problems using person centred	10.1 Compare a person centred and non- person centred approach to mental health.
approaches.	10.2 Use different techniques to meet the needs of individuals with mental health problems.
	10.3 Describe how myths and stereotypes may affect individuals with mental health problems.
	10.4 Adapt own actions and approaches to meet the needs of individuals with mental health problems.
	10.5 Ensure own beliefs do not affect judgements of individuals with mental health problems.
11 Understand mental health healthcare records in line with agreed ways of working.	11.1 Explain healthcare record requirements when supporting an individual with mental health.
	11.2 Explain healthcare record requirements when transporting a 'detained individual'.

Others may include:

- AHP
- Nurses
- Crisis team
- Mental health advocates.

Mental Health First Aid must include one of the following nations applicable to the learner at the time of study:

Scotland: http://www.smhfa.com/

Component 31: Support individuals with dementia in the emergency and urgent care setting

Accreditation Code: UH80 04

Level: 7 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand national and local agreed ways of working; the pathophysiology and neurology of dementia; the theoretical models of dementia; the risk, impact and diagnosis of dementia in the emergency and urgent care setting. It further supports the learner to understand how dementia care must be underpinned and the needs of a person with dementia in a range of situations.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any clinical role within the emergency and urgent care setting or health and social care setting where supporting individuals with dementia is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation, guidelines and	1.1 Outline current legislation that governs
agreed ways of working in the emergency and	dementia.
urgent care setting	1.2 Outline local and national context of
	dementia.
	1.3 Explain own role and responsibilities in
	supporting individuals with dementia.
	1.4 Explain roles and responsibilities of others
	in supporting individuals with dementia.
2 Understand pathophysiology and neurology	2.1 Explain what is meant by the term
of dementia	'dementia'.
	2.2 Describe the key functions of the brain
	that are affected by dementia.
	2.3 Describe a range of causes of dementia.
	2.4 Describe the following features of
	dementia:
	 Cognitive
	Behavioural
	 Neurological.
	2.5 Differentiate between the
	pathophysiology of the four types of
	dementia.
	2.6 Describe the types of memory impairment
	commonly experienced by individuals with
	dementia.

	2.7 Outline the way that individuals process information with reference to the abilities and
	limitations with dementia.
	2.8 Explain how other factors can cause
	changes in an individual's condition that may
	not be attributable to dementia.
	2.9 Explain why the abilities and needs of an
	individual with dementia may fluctuate.
	2.10 Describe the progressive nature of dementia.
3 Understand key features of the theoretical	3.1 Describe the medical model of dementia.
models of dementia	3.2 Describe the social model of dementia.
	3.3 Explain why dementia should be viewed as a disability.
4 Understand risk, impact of recognition and	4.1 Outline prevalence rates for different
diagnosis of dementia in the emergency and	types of dementia.
urgent care setting	4.2 Explain the importance of early diagnosis
	of dementia.
	4.3 Describe the impact of early diagnosis and
	follow up to diagnosis.
	4.4 Describe how dementia can impact on
	daily activities.
	4.5 Explain risk factors for the most common
	causes of dementia.
	4.6 Explain the importance of recording
	possible signs or symptoms of dementia in line
	with agreed ways of working.
	4.7 Explain the process of reporting possible signs of dementia in line with agreed ways of
	working.
	4.8 Describe the possible impact of receiving a
	diagnosis of dementia on the:
	Individual
	Family
	• Carer
	Others.
	4.9 Explain how existing long term conditions
	could be impacted with a diagnosis of
	dementia.
	4.10 Explain how the following may impact on
	pain assessment:
	Cognitive Impairment
	Aphasia
	Agnosia.
	4.11 Describe the impact of memory and
	language difficulties on communication.

	4.12 Outline the impact of:
	Younger onset dementia
	 Dementia with learning disabilities.
5 Understand how dementia care must be	5.1 Compare a person centred and non-
underpinned by a person centred approaches	person centred approach to dementia care.
under primed by a person centred approaches	5.2 Describe a range of different techniques
	that can be used to meet the fluctuating
	abilities and needs of individuals with
	dementia.
	5.3 Describe how myths and stereotypes
	related to dementia may affect individuals
	with dementia.
	5.4 Describe ways in which individuals and
	carers can be supported to overcome their
	fears.
	5.5 Explain the importance of carers, relatives
	and 'dementia friends' to those suffering from
	dementia.
	5.6 Explain how compassion in practice can
	help healthcare professionals care for an
	individual living with dementia.
	5.7 Explain the importance of recognising
	individuals with dementia as unique
	individuals.
6 Understand the needs of a person with	6.1 Identify the common types, causes and
dementia who is distressed	triggers for distressed behaviour.
	6.2 Describe how to respond when a person
	with dementia is expressing stress and
	distress.
	6.3 Explain how your practice may need to be
	adapted for patients showing stress or distress
	with dementia.
	6.4 Recognise the importance of gaining
	access to support and interventions to
	alleviate stress and distress.
7 Understand the needs of those with	7.1 Describe how to recognise pain in those
dementia experiencing pain	suffering from dementia.
	7.2 Explain how treatment of pain in those
	with dementia differs from others.
	7.3 Outline non-pharmacological methods of
	controlling pain in those with dementia in line
	with agreed ways of working.
	with agreed ways of working.
	with agreed ways of working. 7.4 Outline pharmacological methods of
	with agreed ways of working. 7.4 Outline pharmacological methods of controlling pain in line with agreed ways of

8 Understand effective communication to	8.2 Explain the importance of active listening
individuals with dementia in the emergency	when supporting individuals with dementia.
and urgent care setting	8.3 Explain additional communication
	considerations when supporting individuals
	with dementia.
9 Understand how to signpost individuals and	9.1 Outline ways of signposting individuals,
carers to appropriate support.	families and carers to:
	Dementia advice
	Dementia support
	Dementia information
	 Specialist services
	 Health promotion information.
	9.2 Outline systems available in own
	organisation to signpost individuals to
	appropriate support.
10 Understand pharmacological interventions	10.1 Outline common medications used to
of individual with dementia in the emergency	treat the symptoms of dementia.
and urgent care setting.	10.2 Outline the issues around polypharmacy
	for individuals with dementia.

Component 32: Support individuals who are bereaved in the emergency and urgent care setting

Accreditation Code: UH81 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or wider health and social care setting. It provides the learner with the knowledge to understand the effects of bereavement on individuals and the agencies involved in supporting individuals who are bereaved. It also provides the learner with the necessary skills to support individuals who are involved in the bereavement journey and manage their own feelings when providing support for individuals who are bereaved.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care or health and social care setting where supporting individuals who are bereaved is an integral part of that role.

Simulation is permitted in this component for LOs 2, 3, 4 and 6. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the effects of bereavement on	1.1 Define the following:
individuals.	Bereavement
	Bereaved
	Grief.
	1.2 Describe how an individual may feel
	immediately following the death of a loved
	one.
	1.3 Explain the grieving process.
	1.4 Analyse how the bereavement journey
	may be different for different individuals.
	1.5 Analyse how the behaviour of bereaved
	parents may be affected by grief.
2 Be able to support individuals who are	2.1 Compare the key points of bereavement
involved in bereavement.	theories that assist in supporting individuals.
	2.2 Explain the importance of working at the
	individual's pace during the bereavement
	journey.
	2.3 Explain the importance of acting in
	accordance with an individual's culture and

	beliefs when providing support for
	bereavement.
	2.4 Assess the individual's level of distress and
	their capacity for resilience.
	2.5 Implement a programme of support with
	the individual and others.
	2.6 Communicate 'bad news' in a variety of
	different settings, being able to adapt their
	approach as appropriate.
	2.7 Allow individuals private time to adjust to
	the bereavement.
	2.8 Carry out own role within the programme
	of support.
	2.9 Use empathy when supporting a bereaved
	individual.
	2.10 Support the individual to manage
	conflicting emotions, indecision or fear of the
	future.
3 Be able to support individuals to express	3.1 Create an environment where the
their loss.	individual has privacy to express their
	emotions.
	3.2 Support the individual through active
	listening to express their loss.
4 Be able to support individuals to deal with	4.1 Prepare individuals to deal with
procedures following a bereavement.	procedures that will follow the bereavement.
	4.2 Check individuals have understood
	information about the bereavement and any
	procedures to follow.
	4.3 Support individuals to identify any changes
	they may need to make as a result of their
	loss.
	4.4 Support staff and colleagues.
5 Understand the role of specialist agencies in	5.1 Outline the roles of specialist agencies in
supporting individuals who are bereaved.	supporting individuals who are bereaved.
	5.2 Describe how to assess whether a
	bereaved individual requires specialist
	support.
	5.3 Explain the importance of establishing
	agreement with the individual about making a
	referral to a specialist agency.
	5.4 Outline where to access information and
	support that can inform own practice about
1	1
	supporting individuals through bereavement.
6 Be able to manage own feelings when	6.1 Identify ways to manage own feelings
6 Be able to manage own feelings when providing support for individuals who are bereaved.	

6.2 Use support systems available to help
manage own feelings.

Component 33 Support individuals at the end of life in the emergency and urgent care setting

Accreditation Code: UH82 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting and/or wider health and social care setting. It provides the learner with the knowledge to understand agreed ways of working; factors affecting end of life care; advance care planning; sensitive issues in end of life and the role of support services available to individuals and key people in relation to end-of-life care. It also provides the learner with the necessary skills to support individuals at the end of life in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care or health and social care setting where supporting an individual at the end of life is an integral part of that role.

Simulation is permitted in this component for LOs 4, 7 and 8. However, it should not be the only form of evidence presented.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation and agreed ways of	1.1 Outline legislation and agreed ways of
working to protect the rights of individuals at	working to protect the rights of individuals in
the end of life.	end of life care.
	1.2 Explain how legislation designed to protect
	the rights of individuals in end of life care
	applies to own role.
	1.3 Outline the six steps 'end of life' pathway.
	1.4 Outline local and national context of 'end
	of life'.
	1.5 Define 'Palliative care'.
2 Understand factors affecting end of life care.	2.1 Describe the emotional and psychological
	processes that individuals and key people may
	experience with the approach of death.
	2.2 Explain how the beliefs, religion and
	culture of individuals and key peoples
	influence end of life care.
	2.3 Explain why key people may have a
	distinctive role in an individual's end of life
	care.

	2.4 Explain why support for an individual's
	health and well-being may not always relate to their terminal condition.
3 Understand advance care planning in	3.1 Explain the purpose of advance care
relation to end of life care.	planning in relation to end of life care.
	3.2 Describe own role in supporting and
	recording decisions about advance care
	planning.
	3.3 Explain the benefits of an individual in having control over their end of life care plan.
	3.4 Explain ethical and legal issues that may
	arise in relation to advance care planning.
	3.5 Describe the following in relation to
	hospice units:
	Their Role
	Care services offered
	When care services are typically
	offered
	Benefits
	Misconceptions.
4 Be able to provide support to individuals	4.1 Support the individual and key people to
and key people during end of life care.	explore their thoughts, feelings and emotions
	about death and dying.
	4.2 Provide support for the individual and key
	people that respects their beliefs, religion and culture.
	4.3 Support individuals to feel respected and
	valued throughout the end of life journey.
	4.4 Provide information about support
	available to individuals and key people.
	4.5 Explain how an individual's well-being can
	be enhanced by:
	Environmental factors
	Non-medical interventions
	Use of equipment and aids
	Alternative therapies.
	4.6 Contribute to partnership working to support the individual's well-being.
5 Understand sensitive issues in end of life	5.1 Explain the importance of recording
care in the emergency and urgent care	significant conversations during end of life
setting.	care and how this should be done.
	5.2 Explain the factors that influence who should give significant news to an individual or
	key people and what this should include.
	5.3 Explain what ethical or legal issues may
	arise in relation to death, dying or end of life
	care including conflicting issues.
	5.4 Analyse ways to address ethical or legal
	conflicts in relation to death, dying or end of
	life care including conflicting issues.

	5.5 Explain sensitive issues in end of life care in relation to paediatrics.
6 Understand the role of support services available to individuals and key people in	6.1 Describe how support services have a role in end of life care.
relation to end of life care.	6.2 Outline the role of an advocate in relation to end of life care.
	6.3 Outline when an advocate may be beneficial.
	6.4 Explain why spiritual support may be important at the end of life.
	6.5 Describe a range of sources of support to address spiritual needs.
7 Be able to support the individual through the process of dying.	7.1 Carry out own role in supporting an individual through the process of dying.
	7.2 Address any distress experienced by the individual promptly and in agreed ways of working.
	7.3 Implement support to reflect the individual's changing needs or responses.
	7.4 Explain when an individual and key people need to be alone.
8 Be able to take action following the death of individuals.	8.1 Explain why it is important to know about an individual's wishes for their after-death care.
	8.2 Implement actions required immediately following a death that respect the individual's wishes and follows agreed ways of working.
	8.3 Support key people immediately following an individual's death.
9 Understand how to manage own feelings in relation to the dying or death of individuals.	9.1 Identify ways to manage own feelings in relation to an individual's dying or death.
	9.2 Describe support systems available to deal with own feelings in relation to an individual's dying or death.

Component 34: Care for older people in the emergency and urgent care setting

Accreditation Code: UH83 04

Level: 6 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand the agreed ways of working; the physiology of conditions that affect older people and the importance of using person centred approaches with older people. It also provides the learner with the necessary skills to care of older people in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical or social role within the emergency and urgent care or health and social care setting where caring for older people is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand agreed ways of working for the	1.1 Outline local and national context of care
care of older people in the emergency and	for older people.
urgent care setting.	1.2 Define 'older people'.
2 Understand the impact of the ageing	2.1 Describe changes that may come with
process on older people.	ageing.
	2.2 Explain how the experience of the ageing
	process is unique to each individual.
	2.3 Explain other factors associated with
	ageing on older people:
	 Emotional
	Social
	Environment
	Financial/Economic.
	2.4 Describe how a positive approach to
	ageing can contribute to the health and well-
	being of an individual.
	2.5 Outline attitudes of society to older
	people in relation to:
	 Contribution they make
	Age discrimination.
	2.6 Discuss strategies that can be used to
	challenge stereotypes and discriminatory
	attitudes to older people.
	3.1 Use a range of communication methods
	and styles to meet individual needs.

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3 Be able to adapt communication techniques	3.2 Identify barriers to effective
when caring for older people in the	communication.
emergency and urgent care setting.	3.3 Minimise barriers to communication.
	3.4 Adapt communication techniques for older people.
	3.5 Outline ways additional support can be accessed to enable effective communication.
	3.6 Support older people to communicate their wishes, opinions or requests.
4 Understand the physiology of conditions that affect older people	4.1 Describe the following conditions and how they may affect older people:Parkinson's disease
	 Stroke/Transient Ischemic Attack (TIA) Osteoperasis
	Osteoporosis.
	4.2 Outline changes to treatment/care plan when dealing with older people who have complex medical conditions.
5 Understand the importance of using person centred approaches with older people in the emergency and urgent care setting	5.1 Describe ways of using person centred approaches to support older people to maintain health and well-being in day to day life.
	5.2 Describe how using person centred approaches can contribute to improved care.
	5.3 Compare a person centred and non-
	person centred approaches to care for older people.
	5.4 Outline the features of good practice in caring for older people.
	5.5 Outline specific techniques or adaptions in approaches to care for older people.

Ageing process may include Communication, Cognition, Psychosocial resilience, Physical, Injury/illness recovery and Mobility.

Conditions:

The following conditions are previously covered (Dementia Component 31), (Mental Health Component 30) and (Learning Disability Component 41).

Component 35: Communicate effectively using electronic communication systems and devices in the emergency and urgent care setting

Accreditation Code: UH84 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge and skills to understand and use electronic communication devices.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care setting where understanding and using electronic communication devices is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the use of electronic	1.1 Describe the different types of
communication systems and devices.	communication systems and devices.
	1.2 Outline key benefits of electronic
	communication systems and devices.
	1.3 Explain the capacity issues linked with
	network use.
	1.4 Explain agreed ways of working on
	electronic device security.
	1.5 Ensure that any communication
	devices/technology are:
	• Clean
	 Working Properly
	 In good repair
	 Secured safely.
	1.6 Report any concerns, defects or losses to
	the appropriate person.
2 Be able to operate electronic	2.1 Remove and fit radio batteries in
communication systems and devices.	accordance with agreed ways of working.
	2.2 Power up and power down electronic
	communication systems and devices.
	2.3 Login in accordance with agreed ways of
	working.
	2.4 Use device functionality in accordance
	with agreed ways of working.
	2.5 Use phonetic alphabet.

Component 36: Promote Mental Capacity in the Emergency and Urgent Care Setting

Accreditation Code: UH85 04

Level: 7 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand the agreed ways of working and the principles of mental capacity. It also provides the learner with the necessary skills to promote mental capacity in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the mental capacity legislation	1.1 Outline the current legislation in line with
and Codes of Practice in the emergency and	agreed ways of working.
urgent care setting.	1.2 Explain 'capacity' as defined in the
	legislation.
	1.3 Explain 'consent' as defined in the
	legislation.
	1.4 Explain 'best interest' as defined in the
	legislation.
	1.5 Explain why legislation is necessary to
	protect the rights of individuals.
	1.6 Describe factors that may lead to an
	individual lacking capacity.
	1.7 Explain how the legislation:
	 Empowers people to make decisions
	for themselves
	 Protects people who lack capacity by
	using person-centred approaches.
	1.8 Define the following terms:
	 Lasting Power of Attorney (LPA)
	 Advance Decision to refuse treatment
	(ADRT)
	 Independent Mental Capacity Advocate
	(IMCA)
	 Deprivation of Liberty Safeguards
	(DOLS).
2 Understand the principles of mental capacity	2.1 Describe the statutory principles of mental
in the emergency and urgent care setting.	capacity.

	 2.2 Explain why a healthcare professional must comply with statutory principles. 2.3 Explain how the Mental Capacity principles gives legal protection to healthcare professionals when: Undertaking restraint Acting in the patients best interest. 2.4 Explain what actions needs to be taken to ensure in an individual's 'best interest' is carried out. 2.5 Identify the type of day to day decisions that need to be made on behalf of a person who may lack capacity to make decisions for themselves.
3 Be able to assess an individual's mental capacity.	3.1 Identify whose responsibility it is to assess capacity.3.2 Use functional testing to assess capacity.3.3 Use diagnostic testing to assess capacity.
4 Understand 'restraint' in line with agreed ways of working.	 4.1 Define the term 'Restraint'. 4.2 Explain what makes restraint lawful under the mental capacity principles. 4.3 Explain how to restrain someone lawfully. 4.4 Identify the range of actions that amount to restraint. 4.5 Identify a range of actions that may amount to unlawful restraint. 4.6 Describe actions that may be necessary to care for a restrained patient. 4.7 Explain how a healthcare professional can raise concerns when they think a person's freedom is being unnecessary limited.
5 Be able to adapt communication techniques when caring for individuals who lack capacity.	 5.1 Explain why effective communication is important when working with individuals who may lack capacity to make a decision for themselves. 5.2 Use a range of communication methods and styles to meet individual needs. 5.3 Identify barriers to effective communication. 5.4 Minimise barriers to communication. 5.5 Adapt communication techniques for individuals who lack capacity. 5.6 Outline ways additional support can be accessed to enable effective communication.
6 Understand the importance of using person centred approaches with individuals who lack capacity in the emergency and urgent care setting.	 6.1 Describe ways of using person centred approaches to support individuals who lack capacity to maintain health and well-being in day to day life. 6.2 Describe how using person centred approaches can contribute to improved care.

	6.3 Compare a person-centred and non-person centred approaches to care for individuals who lack capacity.
	6.4 Outline the features of good practice in caring for individuals who lack capacity.
	6.5 Outline specific techniques or adaptions in approaches to care for individuals who lack capacity.
7 Understand how to signpost individuals and	7.1 Outline ways of signposting individuals,
carers to appropriate support.	families and carers to access:
	Advice
	Support
	 Information
	Specialist services.

Additional information

Mental capacity legislation:

England: Mental Capacity Act 2005 Wales: Mental Capacity Act 2005

Scotland: Adults with Incapacity (Scotland) Act 2000

Northern Ireland: Mental Health Order 1986

Component 37: Administration of medication in the emergency and urgent care setting

Accreditation Code: UH86 04

Level: 7 Credit: 4

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand national and local agreed ways of working; their own role in the administration of medications; the requirements and procedures for the administration of medication; requirements for patient safety and the basic principles of pharmacology. It also provides the learner with the necessary skills to administrate medications in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical role within the emergency and urgent care or health and social care setting where administration of medication is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the current legislation and agreed ways of working for the administration of medicines	1.1 Identify the current legislation and agreed ways of working for the administration of medicines.
	 1.2 Explain agreed ways of working for: Storage of medication Stocking of medication Restocking of medication Disposal of medication. 1.3 Explain the different classes of
	medications prescribed/administrated. 1.4 Explain the routes of administration.
2 Understand own role in the administration of medication	2.1 Describe own responsibilities and accountabilities in relation to the administration of medication in line with agreed ways of working. 2.2 Explain the importance of working under agreed ways of working when administrating medication.
	2.3 Explain how to seek advice when faced with situations outside agreed ways of working.
3 Understand the requirements and procedures for the administration of medication	 3.1 Explain information provided on the label of a medication by its: Purpose Significance

	T .
	• Value.
	3.2 Explain the types of equipment needed for
	the administration of medication within
	agreed ways of working.
	3.3 Describe aids to assist individuals take their medication.
	3.4 Explain the importance of applying
	standard precautions for infection prevention
	and control (IPandC).
	3.5 Explain the consequences of poor IPandC:
	Patient
	Healthcare Provider
	Friends/family
	 Organisation
	Economy.
4 Understand the requirements and safety	4.1 Explain the importance of identifying the
procedures for ensuring patient safety	individual for whom the medications are
	prescribed.
	4.2 Explain the safety procedures before the
	administration of medications.
	4.3 Explain the importance of confirming the
	medication against agreed ways of working
	before administering it.
5 Be able to administer medication	5.1 Obtain or confirm valid consent or implied
	consent for the administration of medication.
	5.2 Apply standard precautions for IPandC.
	5.3 Select, check and prepare the medication
	in line with agreed ways of working.
	5.4 Administer a range of medications to the
	individual.
	5.5 Assist the individual to be as self-managing
	as possible.
	5.6 Seek help and advice in line with agreed
	ways of working.
	5.7 Monitor the individual's condition
	throughout the administration of a
	medication.
	5.8 Monitor for adverse effects that may
	occur and take action.
	5.9 Dispose of left over medications in line
	with agreed ways of working.
6 Be able to produce healthcare records	6.1 Explain the importance of keeping up to
	date and accurate records relevant to
	administration of medications.
	6.2 Complete records in line with agreed ways
	of working.
	6.3 Maintain confidentiality of healthcare
	records.
	6.4 Stock take and restock medications in line
	with agreed ways of working.
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7 Understand the basic principles of	7.1 Define the following terms:
Pharmacology	 Pharmacology
	 Pharmacodynamics
	 Pharmacokinetics.
	7.2 Describe differences between
	Pharmacology, toxicology and pharmaceutical chemistry.
	7.3 Describe the therapeutic benefits of
	medication in line with agreed ways of
	working.

Additional information

Medication may include:

- Identify patient
- Identify medication
- Integrity of pack
- Integrity of content
- In date
- Correct volume
- Correct dosage
- Correct route of administration.

Safety procedures must include:

Identify patient, identify medication, Integrity of pack, Integrity of content, In-date medication, correct volume, correct dose, correct route of medication.

Component 38: Promote Environmental Safety in the Emergency and Urgent Care Setting

Accreditation Code: UH91 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand national and local agreed ways of working; the risk assessment procedures, Personal Protective Equipment (PPE) and procedures for promoting Roads, Air, Rail and Water safety in the emergency and urgent care setting.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any clinical or emergency preparedness role within the emergency and urgent care setting where promoting Roads, Air, Rail and Water environmental safety is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the legislation, national policies	1.1 Outline legislation, national policies and
and agreed ways of working for	agreed ways of working for:
environmental safety in the emergency and	PPE
urgent care setting	Road Safety
	Air Safety
	Rail Safety
	Water Safety.
2 Understand risk assessment procedures for	2.1 Outline the process of dynamic risk
environmental safety in the emergency and	assessment in line with agreed ways of
urgent care setting	working when dealing with incidences on :
	 Roads
	• Air
	Rail
	Water.
	2.2 Describe the importance accessing
	information when dealing with incidences on:
	 Roads
	• Air
	Rail
	Water.
	2.3 Describe Incident reporting procedures in
	own organisation.
3 Understand the requirements of Personal	3.1 Outline PPE items used within own
Protective Equipment (PPE) in the emergency	organisation for incidences in the following
and urgent care setting	settings:
	• Road
	• Air
	• Rail
	Water.

3.2 Explain safety classification requirements of PPE in own organisation.
3.3 Describe the purpose of PPE items used within own organisation.
3.4 Explain employee's responsibilities regarding the use of PPE.
3.5 Explain employers' responsibilities regarding the use of PPE.
4.1 Outline types of road in own demographic
area.4.2 Outline hazards that may be present when dealing with road incidences.
4.3 Outline safety procedures to be adopted before leaving own vehicle.
4.4 Explain vehicle positions that can be adopted in order to provide safety at scene.
5.1 Outline types of airside in own demographic area.
5.2 Describe airside safety signs commonly used.
5.3 Outline hazards that may be present when dealing with an air incidence.
5.4 Outline ways to identify an incident location on airside or air incidences.
5.5 Describe the importance of a safety briefing prior to dealing with air incidences.
5.6 Explain actions to take in the event of a fire or smoke when dealing with air incidences.
6.1 Define the following rail terminology: On the line
Near the lineGantries
LinesideCess.
6.2 Describe railway safety signs commonly used on railways.
6.3 Outline hazards that may be present when dealing with railway incidences.
6.4 Outline ways to identify an incident location on railways.
6.5 Outline safety procedure to be adopted before entering the railway.
6.6 Outline speed versus train stopping distances.
6.7 Describe places of safety to access and egress railway incidences.
7.1 Outline types of waterways in own demographic area.

	7.2 Describe waterways safety signs commonly used.
	7.3 Outline hazards that may be present when dealing with waterways incidences.
	7.4 Outline ways to identify an incident location on waterways.
	7.5 Explain safety procedures to be adopted before entering waterways.
	7.6 Describe places of safety to access and egress waterways incidences.

Component 39: Conflict Resolution Training

Accreditation Code: UH87 04

Level: 6 Credit: 2

Component Summary

This component is aimed at those who work in the emergency and urgent care setting and/or the wider health and social care setting. It provides the learner with the knowledge to understand the roles of all those involved in security management within the NHS; what constitutes conflict; the role of communication and the procedural, environmental and legal context of violence; organisations and own requirements following conflict in the workplace.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any security management or clinical role within the emergency and urgent care or health and social care setting where understanding and managing conflict resolution is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the role of NHS Counter Fraud	1.1 Identify the main areas of work and the
Authority, local anti-crime roles and security	objectives of:
management work in the NHS	 NHS Counter Fraud Authority
	Local anti-crime
	Security Management.
	1.2 Outline the roles associated with the NHS
	Counter Fraud Authority.
2 Understand what constitutes conflict	2.1 Describe the common causes of conflict.
	2.2 Identify the different stages of conflict.
	2.3 Reflect on experience of conflict situations.
	3.1 Explain how to develop strategies to reduce the opportunity for conflict to occur.
3 Understand strategies to manage and reduce conflict	3.2 Explain how to manage conflict situations to agreed ways of working.
	3.3 Outline the methods and action
	appropriate for conflict situations.
	4.1 Describe different forms of
	communication.
4 Understand the role of communication in	4.2 Explain verbal and non-verbal
conflict situations	communication in conflict situations.
	4.3 Analyse the impact that cultural
	differences may have in relation to
	communication.
	4.4 Identify the cause of communication breakdown.
	4.5 Identify the right conditions for communications.

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4.6 Explain the importance of creating the right conditions for communication to
succeed.
4.7 Explain the behavioural patterns of
individuals during conflict.
4.8 Explain different communication models in relation to conflict.
4.9 Explain the warning and danger signals displayed by individuals during conflict situations.
4.10 Explain the signs that may indicate the possibility of a physical attack.
5.1 Explain procedural and environmental factors in decision-making.
5.2 Explain the importance of keeping a safe distance in conflict situations.
5.3 Explain the use of 'reasonable force' as describe in law and its limitations.
6.1 Outline the range of support, both short and long-term, available to those affected by a conflict situation.
6.2 Explain incident reporting using agreed ways of working.
7.1 Explain the need to provide support to those directly affected.
7.2 Explain the wider organisational benefits of providing support to those affected by conflict.
8.1 Explain the process to follow after a conflict situation.

Component 40: Conflict Resolution Training for Ambulance Services

Accreditation Code: UH88 04

Level: 6 Credit: 1

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand the how to assess and reduce the risk of conflict in the work environment. It also further provides the learner to understand behaviours indicating an escalation towards conflict.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. An example of occupational competence can be any security management or clinical role within the emergency and urgent care setting where understanding and managing conflict resolution is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand how to assess and reduce the	1.1 Outline current regulations and legislation
risk of violence in the work environment	linked to risk assessment.
	1.2 Explain the responsibilities of employers
	and employees in current regulation and
	legislation associated with risk assessment.
	1.3 Outline the hazards and risks that exist in
	the working environment.
	1.4 Explain how hazards and risks can be
	reduced in the working environment.
	1.5 Explain organisational policies and
	procedures relating to work related violence.
	1.6 Explain ways of reducing or eliminating
	risk.
	1.7 Identify the key risks of violence faced by
	ambulance personnel.
	1.8 Explain precautions to be taken when lone
	working.
	1.9 Explain how ambulance personnel can assess threat levels.
	1.10 Explain the importance of providing proactive services.
	1.11 Explain agreed ways of working when dealing with complaints.
2 Understand behaviour indicating an	2.1 Explain the common triggers and
escalation towards violence	situations where there is a risk of escalating
	into violence in the emergency and urgent
	care setting.
	2.2 Outline communication considerations
	relating to acutely unwell individuals in terms of:

Mental healthIndividuals with learning difficulties.	
2.3 Identify appropriate assertive actions for	
confronting obstructive and unacceptable	
behaviour.	

Component 41: Supporting individuals with learning disabilities in the emergency and urgent care setting

Accreditation Code: UH89 04

Level: 7 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care and/or the wider health and social care setting. It provides the learner with the knowledge to understand the agreed ways of working; what is meant by learning disability; the needs of a person with a learning disability and how to identify when an individual with learning disability may be at risk from harm. It also provides the learner with the necessary skills to adapt their communication techniques and support people with learning disabilities using person centred approaches.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any clinical or social role within the emergency and urgent care or health and social care setting where understanding and supporting individuals with a learning disability is an integral part of that role.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand legislation and agreed ways of	1.1 Outline legislation and agreed ways of
working in relation to individuals accessing	working in relation to individuals with learning
healthcare services with learning disabilities.	disabilities accessing healthcare services.
	1.2 Explain the rights based approach to
	accessing healthcare services.
	1.3 Explain how recent inquires and
	investigation reports have demonstrated the
	need for improved access and services for
	individuals with learning disabilities.
	1.4 Explain how legislation and agreed ways of
	working on capacity and consent should be
	used with regards to individuals with learning
	disabilities.
2 Understand what learning disability is.	2.1 Define the term 'learning disability'.
	2.2 Explain different types of learning
	disabilities.
	2.3 Identify potential problems with the
	general well-being of a person with a learning
	disability.
3 Understand the needs of a person with a	3.1 Explain how having learning disability may
learning disability in the emergency and	influence patient's needs.
urgent care setting.	3.2 Explain how the support needs are
	different for people with learning disabilities.

	2.25 1 1 1 1:55 1: 1
	3.3 Explain the difficulties in diagnosing some
	health conditions in individuals with learning disabilities.
	3.4 Explain how to adapt your care when
	treating a patient with learning disabilities.
4 Be able to adapt communication for people	4.1 Explain the different types of
with learning disabilities in emergency and	communication methods and communication
urgent care setting.	aids.
	4.2 Explain why communication can be
	difficult for people with learning disabilities.
	4.3 Communicate using adapted techniques.
	4.4 Use body language and facial gestures to
	support communication.
5 Understand how to identify when an	5.1 Define the term 'harm'.
individual with learning disabilities may be at	5.2 Explain why a person with learning
risk of harm.	disabilities is at higher risk of harm.
	5.3 Explain how to report concerns of harm in
	line with agreed ways of working.
6 Understand resources available to support	6.1 Outline resources to support the well-
the well-being of people with learning	being of people with learning disabilities.
disabilities.	6.2 Outline advice and guidance available to
	support the well-being of people with learning disabilities.
7 Understand the importance of using person	7.1 Describe ways of using person centred
centred approaches when supporting	approaches to support individuals with
individuals with learning disabilities in the	learning disabilities to maintain health and
emergency and urgent care setting.	well-being in day-to-day life.
	7.2 Describe how using person centred
	approaches can contribute to improved care
	for individuals with learning disabilities.
	7.3 Compare a person centred and non-
	person centred approaches to care for
	individuals with learning disabilities.
	7.4 Outline the features of good practice in
	caring for individuals with learning disabilities.
	7.5 Outline specific techniques or adaptions in
	approaches to care for individuals with
	learning disabilities.

Component 42: Vehicle Familiarisation

Accreditation Code: UH90 04

Level: 6 Credit: 3

Component Summary

This component is aimed at those who work in the emergency and urgent care setting. It provides the learner with the knowledge to understand the range of vehicles operated within the fleet; how to decontaminate and clean a vehicle; the safe use of access and egress equipment on the vehicle; the safe use of stretchers, chairs and associated equipment. It also provides the learner with the necessary skills to safely secure stretchers, chairs and associated equipment.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature. An example of occupational competence can be any role within the emergency and urgent care setting where understanding and using vehicles and their associated equipment safely.

Relationship to Occupational Standards N/A

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1 Understand the range of vehicles within the	1.1 Identify the range of vehicles.
fleet.	1.2 Identify the vehicles:
	 Internal controls
	External controls.
	1.3 Identify vehicle safety features.
	1.4 Identify vehicle fuel type.
	1.5 Describe documentation
	Fuel card
	Defect book
	 Accident reporting.
2 Understand how to decontaminate and	2.1 Describe how to decontaminate a vehicle
clean a vehicle.	following body fluid spillage.
	2.2 Describe how to decontaminate a vehicle
	following transportation of individuals with
	infectious diseases.
	2.3 Identify appropriate devices and cleaning
	fluids when cleaning a vehicle.
3 Understand the safe use of access and	3.1 Identify how to safely operate a vehicle's:
egress equipment on the vehicle.	Tail lift
	Side step
	Ramp
	Winch.
4 Understand the safe use of stretchers.	4.1 Identify stretchers used in own
	organisation.

	4.2 Describe different stretcher positions.
	4.3 Describe the different safety features on
	each stretcher type.
	4.4 Describe how to safely operate each
	stretcher type.
5 Understand the safe use of chairs.	5.1 Identify types of chairs used in own
	organisation.
	5.2 Describe the different safety features on
	each chair type.
	5.3 Describe how to safely operate each chair
	type.
6 Be able to safely secure stretchers, chairs	6.1 Identify restraining points.
and other equipment.	6.2 Safely secure:
	Chairs
	Stretchers
	Other equipment.

Additional information

Other equipment may include:

- Medical equipment
- Critical Care equipment
- Other equipment associated with the needs and/or treatment plan of the patient.

Component 43: Supernumerary Practice in the Emergency and Urgent Care Setting*

Accreditation Code: UH93 04

Level: 7 Credit: 2

Component Summary

This component considers current framework requirements for supernumerary practice, how this applies to patient safety and own role and responsibilities. It also considers the importance of reflective practice and the application of reflective practice in own role.

Assessment Guidance

This component must be assessed in line with the FutureQuals Assessment Principles. Assessment of knowledge based Learning Outcomes must be made by an occupationally knowledgeable assessor. Assessment of performance (e.g. those beginning with 'Be able to' or 'demonstrate') must be made by an occupationally competent assessor. Expert witnesses can be used for direct observation where they have occupational competence for the specialist areas or the observations is of a particular sensitive nature.

Learning Outcome - The learner will:	Assessment Criterion - The learner can:
1. Understand current frameworks for	1.1 Explain current frameworks relevant
supernumerary practice in own role.	to supernumerary practice in own role.
	1.2 Explain supernumerary practice
	requirements in own role.
	1.3 Define 'supernumerary practice'.
	1.4 Evaluate how supernumerary
	practice applies to patient safety.
2. Understand what is required for	2.1 Describe the duties and
competence in own role.	responsibilities of own work role.
	2.2 Explain expectations about own
	work role as expressed in relevant
	standards.
3. Be able to reflect on own practice.	3.1 Explain the importance of reflective
	practice in continuously improving the
	quality of service provided.
	3.2 Describe how own values, belief
	systems and experiences may affect
	working practice.
	3.3 Analyse the application of reflective
	practice in own role.
	3.4 Reflect on own practice.

^{*}There are no additional hours for this component as they are already counted in the 750 hrs practice placement.

Additional information

Frameworks must include:

- Current College of Paramedics Curriculum Guidance
- Associate Ambulance Practitioner Scope of Practice.

Section Four

4.1 Centre Operations Manual

Information regarding centre support, learner registration, certification, reasonable adjustments and special consideration, complaints and appeals can be found in the Centre Operations Manual.

4.2 What level of Core Skills will be required?

There is no specific entry requirement. Learners will need to have Minimum Core Skills in literacy, numeracy and ICT skills in order to successfully complete as they will need to achieve the minimum core requirement of personal skills in these areas.

Initial assessment of minimum core of personal skills in English, Mathematics and ICT may be carried out for all learners commencing the qualification and any associated needs can be recorded in appropriate learning plans.

For more information on Core Skills visit http://www.sqa.org.uk/sqa/37790.html

4.3 Initial Assessment and Centre Learner Support

It is important that centres carry out an initial assessment to identify what knowledge and degree of skills the learner already has, and to identify if any support or reasonable adjustments will be required to enable them to be assessed fairly. This may include an assessment of minimum core personal skills in English, Mathematics and ICT.

This can be recorded so that centres can identify any associated needs and record this in appropriate plans. This will help in planning the learning programme. It is important at the initial assessment stage to ensure that learners commence a programme at the appropriate level.

Centres should assess each learner's potential and make a professional judgement about his/her ability to successfully complete the programme of study and achieve the qualification.

This assessment will need to take account of:

- the support available to the learner within the centre during his/her programme of study
- any specific support that might be necessary to allow the learner to access the assessment for the qualification
- diagnoses of the requirements of the learner, making use of specialist advice from external sources, as appropriate.

Centres should identify any learner requirements and how they may affect successful completion of the particular programme. Programme teams should refer closely to the qualification specifications when discussing possible options for learners. They should advise learners on the appropriateness of the qualification to the learner and identify more suitable qualifications if necessary.

It is our intention that there should be no discrimination on the grounds of a protected characteristic. FutureQuals and approved centres have a responsibility to ensure that the process of assessment is robust and fair and allows a learner to show what they know and can do without compromising the assessment criteria.

Details on how to make adjustments for learners to ensure fair access to assessment is set out in the FutureQuals' *Reasonable Adjustment and Special Considerations* policy.

4.4 Identification requirements and Learner Authenticity

Identification Requirements

It is a Centre's responsibility to confirm the identity of a learner as part of its registration process. A Centre may do this by requesting sufficient personal data and a unique learner number (ULN) to ensure the learner can be clearly and uniquely identified.

The use of a ULN is now a mandatory requirement for publicly funded education and when submitting Individualised Learner Record (ILR) returns.

Centres must have systems in place to ensure that an individual completing an assessment is the person he/she is claiming to be.

Therefore, Centres are required to ensure that each learner's identification is checked and that the type of identification provided by each learner is recorded before assessments are undertaken. FutureQuals External Quality Assurers will check this record during quality assurance monitoring activities.

The following would be permitted proof of a Learners Identity:

- a valid passport (any nationality)
- a signed UK photo card driving licence
- valid warrant card issued by HM Forces or the Police
- other photographic ID card, e.g. employee ID card (must be current employer), student ID card, travel card
- UK biometric residence permit.

If an assessment is taking place in a learner's place of work and a learner is unable to supply any of the above, authentication of a learner's identity by a third-party representative, for example, his/her line manager or a member of his/her workplace Human Resources Team can be accepted.

Learner Authenticity

It is a regulatory requirement that every assessment submission is authenticated as the work of the named learner whether submitted to a centre or to FutureQuals. Therefore, the FutureQuals Evidence Logbook requires that a declaration of authenticity is signed by a learner for each assessment submitted.

By signing the declaration a learner is acknowledging that if the statement is untrue, an assessment breach has been committed.

If a centre uses electronic systems or e-portfolios, an alternate form of formal declaration of authenticity must be completed with each assessment that is submitted.

Any submission that does not carry a formal declaration of authenticity will not be externally quality assured. If an alternate formal declaration of authenticity is completed by a learner it must, as a minimum, include the statement:

Statement of confirmation of authenticity

I declare that the work presented for this component is entirely my own work

The learner must sign and date the declaration.

4.5 Legal Considerations

Learners and centres should be aware of regulations affecting those who deal with children, young people and vulnerable adults in the country the qualification is delivered in.

The Prevent Duty Guidance available from the Home Office, makes clear the important role of further education leaders in stopping extremists seeking to radicalise learners on campuses and in supporting learners at risk of extremist influences.

Section Five

QMIS: Centre Management Information System (QMIS)

5.1 Registration and Certification - Introduction to QMIS

QMIS is our online Qualification Management Information System, which all our approved centres are required to use as part of the administration processes.

In QMIS you will be able to:

- Register your learners
- Review the progress of your learners
- Register grade results for certification.

Only appointed persons authorised by the Centre administrator will be granted access to QMIS. The named person(s) will be given a username and password in order to gain access to QMIS and they will receive full training and support from a member of the Customer Support team at FutureQuals.

For further information on QMIS, a Centre Guidance pack, including a User Guide for QMIS, is available for download at https://www.futurequals.com/

5.2 Learner Registration

The Centre must register learners onto QMIS prior to the start date of the event and must ensure all details are complete and correct to avoid possible amendment charges.

Centres **mus**t provide the following learner information:

- First Name
- Surname
- Date of Birth
- Ethnic Origin
- Disability
- Unique Learner Number (ULN)
- Special Considerations
- Learner Contact Information (email address and telephone number)

Upon registration with FutureQuals, each learner will be issued with a FutureQuals Learner Identification Number. This number will record the complete Learner journey form qualification through to certification. All subsequent qualifications will be linked to the Learner number with FutureQuals systems.

The Approved Centre will receive email confirmation of the FutureQuals Identification Learner Number for each learner registered and also a confirmation of registration on to the requested qualification.



DIPLOMAFOR

AMBULANCE TECHNICIANS AT SCQF LEVEL 7





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