

**Learning outcomes for Tier 3 from April 2024**

Doncaster Wound Care Alliance Education programme Module	Doncaster Wound Care Alliance care deliver Tier	Doncaster Wound Care Alliance education programme Module outline	Element of the NWCSP Core Topic/Capabilities tier and covered	Element of the TVLC Topic/Capabilities covered	Can be undertaken by
Module 1 Aseptic Technique (ANTT) with removal of sutures/clips	Tier 3	Completion of Aseptic Technique Package including incorporating the removal of sutures/clips	Tier 1 and 2 B - Assessment, investigation, and diagnosis 2. Assessment and investigations.	1 Generic 4 Wound care	RGN/ NA
Module 2 TIMES assessment and documentation	Tier 3	Understanding of the anatomy and physiology of the Skin	Tier 1 and 2 B - Assessment, investigation, and diagnosis. 2. Assessment and investigations.	1 Generic 2 Health improvement 4 Wound care	RGN/ NA / TNA/ HCA
		Wound Bed Preparation and TIMES			RGN/ NA / TNA/ HCA
		Wound healing recognising primary v secondary intention			RGN/ NA / TNA/ HCA
		Wound assessment with the ability to recognise wounds types acute v chronic			RGN/ NA / TNA/ HCA
		Accountability and record keeping using a structured and standard approach (TIMES)	Tier 1 and 2 C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA / TNA/ HCA
		Ability to report escalate concerns and onward referrals to incorporate tiered structure			RGN/ NA / TNA/ HCA
Module 3 Wound healing	Tier 3	Understanding of skin integrity and identification of risk factors	Tier 1 and 2 B - Assessment,	1 Generic 2 Health	RGN/ NA/ TNA/ HCA

		Recognition of the sign of skin damage i.e. redness, shear and friction and signs of wound infection	investigation, and diagnosis. 2. Assessment and investigations.	improvement 4 Wound care	RGN/ NA/ TNA/ HCA
		Understanding of wound healing process and identification of the barriers to wound healing process			RGN/ NA/ TNA/ HCA
		Describe the key components of nutrition and its influence on wound healing			RGN/ NA
		Ability to follow treatment plan and determined by Registered Nurse/ANP/Associate	Tier 1 and 2 C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		TNA/HCA
		Ability to access first line dressing choices in line with local pathways			RGN/ NA/ TNA/ HCA
		Ability to distinguish wound products in accordance as per Wound Formulary			RGN/ NA/ TNA/ HCA
		Carries out dressing interventions within scope of practice			RGN/ NA/ TNA/ HCA
		Carries out basic microbiological sampling			RGN/ NA/ TNA/ HCA
		Ability to identify delayed wound healing and the associated risk factors			RGN/ NA
		Encourages patient/carers compliance with recommended treatment regimes	Tier 1 and 2 - D Personalised care and health promotion 8. Personalised Care.		RGN/ NA/ TNA/ HCA
		Psychosocial impact of wound care and its impact on QoL	Tier 1 and 2 - D Personalised care and health promotion 7. Communication. 8. Personalised Care.		RGN/ NA/ TNA/ HCA
<b>Module 4 Wound Cleansing</b>	Tier 3	Wound cleansing incorporating the Wound Cleansing Pathway	Tier 1 and 2 - B Assessment,	1 Generic 2 Health	RGN/ NA/ TNA/ HCA

			investigation, and diagnosis. 2. Assessment and investigations.  Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.	improvement 4 Wound care	
Module 5 Skin Tears	Tier 3	Ability to define and classify skin tears in accordance with ISTAP	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	1 Generic 2 Health improvement 4 Wound care	RGN/ NA/ TNA/ HCA
		Outline of epidemiology and its impact of skin tears on health care			RGN/ NA/ TNA/ HCA
		Identify risk factors associated with skin tears			RGN/ NA/ TNA/ HCA
		Ability to actively manage Type 1 skin tears	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Determine local dressing choices for skin tears in line with local pathways			RGN/ NA/ TNA/ HCA
		Determine local pathways for lower leg and upper body skin tears			RGN/ NA/ TNA/ HCA
		Measurement and application of hosiery liners for lower leg skin tears in line with local pathways	Tier 1 and 2 - E Leadership & management education and research 9. Prevention, health		RGN/ NA/ TNA/ HCA
		Identify skin tear prevention strategies and health promotion			RGN/ NA/ TNA/ HCA

			promotion and improvement.		
Module 6 Bandaging	Tier 3	Ability to define clinical purpose of bandage including tubular bandages	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	1 Generic 2 Health improvement 4 Wound care 5 Lower limb ulceration	RGN/ NA/ TNA/ HCA
		Determine differing bandaging widths as per clinical application			RGN/ NA/ TNA/ HCA
		Differentiate differences between bandage classifications	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Ability to demonstrate simple bandaging techniques in a range of clinical scenarios			RGN/ NA/ TNA/ HCA
Module 7 Pressure Ulcers and Moisture Associated Skin Damage	Tier 3	Ability to undertake pressure ulcer skin and risk assessment	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	1 Generic 2 Health improvement 3 Pressure ulcer prevention and management 4 Wound care 9 Safeguarding	RGN/ NA/ TNA/ HCA
		Identification of PU risk factors to include MDRPU			RGN/ NA/ TNA/ HCA
		Ability to assess patients with regards to pressure relief/distribution			RGN/ NA/ TNA/ HCA
		Understand differences between causal factors of pressure ulcers			RGN/ NA/ TNA/ HCA
		Differentiate between category 1 pressure ulcers and IAD.MASD			RGN/ NA/ TNA/ HCA
		Determine difference between IAD and MASD			RGN/ NA/ TNA/ HCA
		Identification of risk factors associated with IAD and MASD	RGN/ NA/ TNA/ HCA		
		Categorise pressure ulcers using EPUAP	Tier 1 and 2 - C Wound care		RGN/ NA/ TNA/ HCA

		Classification of IAD and MASD	3. Diagnosis. 4. Care planning.		RGN/ NA/ TNA/ HCA
		The use of barrier protection in line with Skin Care Regimes for IAD.MASD	5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
<b>Module 8 Burns</b> (minor burns and Scalds)	Tier 3	Ability to determine components of the National Burn Care Network (NBCN) Flowchart	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	1 Generic 2 Health improvement 4 Wound care	RGN/ NA/ TNA/ HCA
		Ability to assess burn/scald using the NBCN Flowchart			RGN/ NA/ TNA/ HCA
		Identify the clinical differences between Non-complex/Complex/Complex non - burns			RGN/ NA/ TNA/ HCA
		Ability to follow the NBCN Non-complex Burn Management Protocol	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Awareness of Burn Blister Management Protocol			RGN/ NA/ TNA/ HCA
		Ability to carry out burn blister debridement for non - complex burns	Tier 1 and 2 - D Personalised care and health promotion 6. Referrals and collaborative working.		RGN/ NA/ TNA/ HCA
		Identification of the criteria for onward referrals including the criteria for the local burn service			RGN/ NA/ TNA/ HCA
		Ability to advise on the skin care regime after a burn	Tier 1 and 2 - E Leadership & management education and research 9. Prevention, health promotion and improvement.		RGN/ NA/ TNA/ HCA
<b>Module 9 Wounds with delayed healing</b>	Tier 3	Provides a detailed enhanced understanding of the stages of wound healing and their effect on delayed wound healing	Tier 1 and 2 - B Assessment, investigation, and	2 Health improvement 4 Wound care	RGN/ NA/ TNA/ HCA

		Demonstrates and understanding on the barriers to wound healing	diagnosis. 2. Assessment and investigations.	11 Surgical site infection	RGN/ NA/ TNA/ HCA
		Ability to investigate the differing types of exudate, the role it plays in wound healing			RGN/ NA/ TNA/ HCA
		Ability to use wound based strategies to manage wounds with less than 50% slough/necrosis/devitalised tissue in line with the Wound Formulary/Pathways	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
<b>Module 10 Wounds with simple wound infection/localised cellulitis</b>	Tier 3	Provides insight into the role of micro - organisms found in wounds and their impact in wound infection	Tier 1 and 2 - B Assessment, investigation, and diagnosis.	2 Health improvement 4 Wound care 11 Surgical site infection	RGN/ NA/ TNA/ HCA
		Demonstrates an understanding of the risk factors and the steps to be taken to prevent complications from occurring	2. Assessment and investigations.		RGN/ NA/ TNA/ HCA
<b>Module 11 Diabetic Foot Wounds</b>	Tier 3	Understanding of the anatomy and physiology of the arterial and nervous system to the lower leg and foot.	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	2 Health improvement 4 Wound care 12 Foot ulceration 13 Self-supported management	RGN/ NA/ TNA/ HCA
		Understanding the impact of poorly controlled diabetes on the body and the foot in particular			RGN/ NA/ TNA/ HCA
		Foot assessment including footwear checks.			RGN/ NA/ TNA/ HCA
		Assessing diabetes foot ulcerations. Aetiology/ classification (using TIME, consider wound depth), other long term conditions that may impact on wound healing.			RGN/ NA/ TNA/ HCA
		When to refer to Podiatry- is the wound static or deteriorating/ischaemic/neuro-ischaemic/neuropathic/pressure?	Tier 1 and 2 - D Personalised care and health promotion 6. Referrals and		RGN/ NA/ TNA/ HCA

			collaborative working.		
		Education - Basic foot care advice for the patient	Tier 1 and 2 - E Leadership & management education and research 9. Prevention, health promotion and improvement.		RGN/ NA/ TNA/ HCA
		Wound dressing selection- exudate management, wound bed preparation, remains in place between appointments/ offloading for diabetes foot wounds.	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Awareness of Charcot foot.	Tier 1 and 2 - B Assessment, investigation, and diagnosis.		RGN/ NA/ TNA/ HCA
		Signs of localised soft tissue infection, systemic infection, Osteomyelitis.	2. Assessment and investigations.		RGN/ NA/ TNA/ HCA
<b>Module 12 Leg Ulceration management.</b> (following a lower limb assessment and diagnosis)	Tier 3	Anatomy and physiology of the circulatory, lymphatic system	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	2 Health improvement 4 Wound care 5 Lower limb ulceration 13 Self-supported management	RGN/ NA/ TNA/ HCA
		Leg ulcer definition			RGN/ NA/ TNA/ HCA
		Identification of risk factors of venous and arterial disease			RGN/ NA/ TNA/ HCA
		Identification of signs and symptoms of and arterial venous disease	Tier 1 and 2 - C Wound care 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Understanding of compression therapy			RGN/ NA/ TNA/ HCA
		strategies for venous ulcer reoccurrence			RGN/ NA/ TNA/ HCA

			Tier 1 and 2 - D Personalised care and health promotion 6. Referrals and collaborative working.  Tier 1 and 2 - E Leadership & management education and research 9. Prevention, health promotion and improvement.		
		Accurate diagnosis and underlying aetiology of venous leg ulcers	Tier 1 and 2 - C Wound care		RGN/ NA
		Lower limb assessment including Ankle Brachial Pressure Index (APBi) Doppler /Medi APBi.	3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA
Module 13 Larval Debridement Therapy	Tier 3	To identify what stops wounds from healing	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	2 Health improvement 4 Wound care	RGN/ NA/ TNA/ HCA
		Recap on the wound assessment process			RGN/ NA/ TNA/ HCA
		Too be able to identify the methods of debridement			RGN/ NA/ TNA/ HCA
		Debridement decision making process			RGN/ NA/ TNA/ HCA
		History of larvae in Wound Care			RGN/ NA/ TNA/ HCA
		History of Modern LDT			RGN/ NA/ TNA/ HCA
		Manufacturing Process			RGN/ NA/



					TNA/ HCA
		Evidence of LDT			RGN/ NA/ TNA/ HCA
		To be able to understand the mode of action of LDT			RGN/ NA/ TNA/ HCA
		To be able to relate the science behind LDT to clinical practice and patient outcomes			RGN/ NA/ TNA/ HCA
		To be able to identify the appropriate usage of Bio bag and Free Range Larvae			RGN/ NA/ TNA/ HCA
		To be able to relate theory to practice			RGN/ NA/ TNA/ HCA
		To have a clear understanding of the key points that could be discussed with patients to enhance concordance			RGN/ NA/ TNA/ HCA
		To be able to understand the features and benefits of LDT			RGN/ NA/ TNA/ HCA
		To be able to relate all learnings to the practical application and patient outcomes of LDT	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.	RGN/ NA/ TNA/ HCA	
<b>Module 14</b> <b>Lymphoedema</b> (over view)	Tier 3	Define chronic oedema	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	2 Health improvement 13 Self-supported management	RGN/ NA/ TNA/ HCA
		Recall differences between primary and secondary Lymphoedema			RGN/ NA/ TNA/ HCA
		Identify causes of secondary Lymphoedema			RGN/ NA/ TNA/ HCA
		Define characteristics of lipoedema			RGN/ NA/ TNA/ HCA
		Recall the elements of patient assessment			RGN/ NA/ TNA/ HCA

		Identify stages of Lymphoedema and its impact on the patient			RGN/ NA/ TNA/ HCA
		Describe DLT			RGN/ NA/ TNA/ HCA
		Introduce the types of garments used			RGN/ NA/ TNA/ HCA
		Identify the four cornerstones of care			RGN/ NA/ TNA/ HCA
		Relate the incidence of cellulitis to patients with Lymphoedema			RGN/ NA/ TNA/ HCA
<b>Module 14 Lymphoedema</b> (Management Simple and Palliative)		Full holistic assessment with the ability to recognise the various causes of oedema which can co-exist with lymphoedema - cellulitis, deep vein thrombosis, hyperkeratosis	<p>Tier 1 and 2 - C Wound care</p> <p>3. Diagnosis.</p> <p>4. Care planning.</p> <p>5. Wound care and investigations.</p> <p>Tier 1 and 2 - D Personalised care and health promotion</p> <p>6. Referrals and collaborative working.</p> <p>7. Communication.</p> <p>8. Personalised Care.</p>		RGN/ NA
<b>Module 15 Negative Pressure Wound Therapy</b>	Tier 3	Introduction to NPWT	Tier 1 and 2 - B Assessment, investigation, and diagnosis.	2 Health improvement	RGN/ NA/ TNA/ HCA
		NPWT and its role in Wound Bed Preparation	2. Assessment and investigations.	4 Wound care	RGN/ NA/ TNA/ HCA
		To be able to determine RENASYS and PICO	Tier 1 and 2 - C Wound	11 Surgical site infection	RGN/ NA – all
				13 Self-supported management	TNA/ HCA –

			care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		PICO only
		To determine the mode of action for RENASYS and PICO			
		To be able to define differences between RENASYS and PICO			
		To establish the clinical indications of use and frequency of dressing changes RENASYS and PICO			
		PICO Mode of action			RGN/ NA/ TNA/ HCA
		Contraindications and precautions for PICO			RGN/ NA/ TNA/ HCA
		When to commence and discontinue PICO			RGN/ NA/ TNA/ HCA
		To demonstrate the indications of prophylactic use of PICO			RGN/ NA/ TNA/ HCA
		To identify the use of PICO in closed incisional management			RGN/ NA/ TNA/ HCA
		PICO Fault Finding			RGN/ NA/ TNA/ HCA
		To establish key fault findings RENASYS			RGN/ NA
		The use of Wound contact layers and fillers RENASYS			RGN/ NA
		To demonstrate foam and gauze applications RENASYS			RGN/ NA
		To demonstrate clinical indications for the use of “fillers” RENASYS			RGN/ NA
		Ability to report escalate concerns and onward referrals	Tier 1 and 2 - D Personalised care and health promotion 6. Referrals ad collaborative working. 7. Communication. 8. Personalised Care.		RGN/ NA
		Accountability and record keeping			RGN/ NA

<b>Module 16 Burns</b> (Noncomplex burns and referrals)	Tier 3	Demonstrate knowledge of the rationale for the selection of burn dressings and incorporate this into existing practice.	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.	2 Health improvement 4 Wound care 9 Safeguarding	RGN/ NA/ TNA/ HCA
		Ability to recognise when it is appropriate to link into and/ or move the patient across to other pathways e.g. Referral to Burns Service; Wound Infection; Diabetic Foot; Leg Ulcers/Compression; Sharp Debridement; Lymphoedema/ Heavy Exudate: Chronic Wound.			RGN/ NA/ TNA/ HCA
		Carry out more complex dressings with a regard to function and comfort e.g. Hand Dressings; Paediatrics.	Tier 1 and 2 - C Wound care 3. Diagnosis. 4. Care planning. 5. Wound care and investigations.		RGN/ NA/ TNA/ HCA
		Ability to assess the likelihood of functional impairment as a result of burn injury and take appropriate action. E.g. Advise re ROM; Referral to Burns Service; Physiotherapy Referral.	Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.		RGN/ NA/ TNA/ HCA
		Ability to recognise burn wounds likely to result in hypertrophic scarring, advise and refer accordingly.			RGN/ NA/ TNA/ HCA
		Demonstrate an awareness of the care of a Split Thickness Skin Graft and its Donor Site.			RGN/ NA/ TNA/ HCA
		Ability to function as a resource for Tier 1 and 2 nurses and provide more in depth advice regarding burn wound care and referral.	Tier 1 and 2 - D Personalised care and health promotion 6. Referrals ad collaborative working. 7. Communication. 8. Personalised Care.		RGN/ NA/ TNA/ HCA

			Tier 1 and 2 - B Assessment, investigation, and diagnosis. 2. Assessment and investigations.		
		Demonstrate an awareness of background and procedural pain and facilitate appropriate analgesia prescription for the patient.			RGN/ NA/ TNA/ HCA
		Demonstrate a knowledge of itch as part of burn wound healing and assist with its pharmacological and non-pharmacological relief.			RGN/ NA/ TNA/ HCA
		Demonstrate a more in depth knowledge of the psychological issues which may affect a burn patient and how to obtain help for them.			RGN/ NA/ TNA/ HCA