

**Plastic Surgery Procedure-based Assessment Form:**  
**Burn excision and skin graft / burn scar release and reconstruction**

Trainee:	Year in HST training:	Assessor:
Hospital:	Duration of operative procedure assessed :                      hrs                      mins	
Operative procedure(s):		

Score: **G = Good (2)**    **S = Satisfactory (1)**    **F = Fail (0)**    **N = Not applicable (-)**

*Trainee should give commentary and explain what he/she intends to do throughout the procedure. If the trainee is in danger of harming the patient at any point, the assessor should warn or stop the trainee immediately.*

Competencies and Definitions		Score G/S/F/N				Comments
<b>I.      Consent</b>						
C1	Demonstrate knowledge of indications and contraindications for burn debridement and skin grafting / scar release and reconstruction	2	1	0	N	
C2	Demonstrate goals or sequelae of operative or non-operative management and plan for staged procedures if indicated	2	1	0	N	
C3	Demonstrate sound knowledge of complications of surgery and preventive measures	2	1	0	N	
C4	Able to explain to patient and/or carers the operative process and check understanding	2	1	0	N	
C5	Able to explain likely outcomes, recovery and check expectation and understanding	2	1	0	N	
<b>II.     Pre-operative preparation</b>						
PR1	Ensure relevant patient records, investigations and imaging are available and reviewed appropriately	2	1	0	N	
PR2	Check that consent, operative site, positioning, safety measures, IV lines, blood products and antibiotics checking are in order	2	1	0	N	
PR3	Demonstrate ability to make reasoned choice of appropriate equipment, debriders, dermatomes, meshing devices and dressings and communicate with operation room staff effectively	2	1	0	N	
PR4	Demonstrate effective skin preparation and draping of operative field and donor site with adequate exposure	2	1	0	N	
PR5	Demonstrate competence in the pre-operative preparation, planning and respond appropriately to unexpected events	2	1	0	N	
<b>III.    Intra-operative technique</b>						
IT1	Demonstrate knowledge and skills of adequate skin debridement with optimized tissue preservation / scar release and tissue preservation / design of reconstruction	2	1	0	N	
IT2	Demonstrate purposeful skin harvesting in correct tissue plane and correct use of dermatome (handheld or power-driven)	2	1	0	N	
IT3	Demonstrate good handling of tissue and graft with minimal trauma	2	1	0	N	

	and appropriate preservation of tissue					
IT4	Demonstrate good haemostasis with appropriate devices / sutures	2	1	0	N	
IT5	Demonstrate good choice and handling of instruments or devices appropriately and safely e.g. dermatome, meshing devices	2	1	0	N	
IT6	Demonstrate good suturing technique, placement of graft and apposition of tissue including the use of tie-over / pressure dressings	2	1	0	N	
IT7	Demonstrate ability and knowledge to recognize relevant anatomy and their variants / design of flap reconstruction if appropriate	2	1	0	N	
IT8	Demonstrate ability to avoid and deal with complications during the procedures	2	1	0	N	
IT9	Demonstration appropriate wound closure, dressing and splintage ( if necessary)	2	1	0	N	
IT10	Be able to handle effectively unexpected events and react appropriately and safely	2	1	0	N	
<b>IV. Post-operative management</b>						
PO1	Ensure safe transfer of patient from operation table to bed with special attention and instructions on drains /dressings/bandages etc.	2	1	0	N	
PO2	Construct a clear and appropriate operation record	2	1	0	N	
PO3	Write up a clear and appropriate post-operative instructions	2	1	0	N	
PO4	Ensure specimens, cultures are correctly orientated, labelled and sent	2	1	0	N	
PO5	Able to discuss expected recovery process and special precautions / complications / instruction to patient	2	1	0	N	
<b>V. Overall assessment</b>						
OV1	Operation more difficult than usual (If yes, state reason:	Yes / No				
OV2	Operation proceeds at appropriate pace and time? (If no, state reason:	Yes / No				
OV3	Candidates overall grading of competence Level 1: Unable to perform the procedure, or part observed, under supervision <input type="checkbox"/> Level 2: Able to perform the procedure, or part observed, under supervision <input type="checkbox"/> Level 3: Able to perform the procedure with minimal supervision <input type="checkbox"/> Level 4: Competent to perform the procedure unsupervised <input type="checkbox"/>					
OV4	Overall rating Score: G = Good    S = Satisfactory    U= unsatisfactory and need to repeat					
OV5	Additional comments / advice to trainee					

Signatures:

<b>Trainee:</b>
<b>Date:</b>

<b>Assessor(s):</b>
<b>Date:</b>