

First Aid	
Scenario 6	Traumatic Bleed - Amputation
Location:	Any area there is shade & a tree
Objectives:	Demonstrate rescue, teamwork, response and first aid procedures
Personnel and time frames:	Instructor x 2 6 learners performing drill in pairs Live casualty x 1 Time required: • Set up – 10min • Drill - 15min* • Debrief – 5min • Pack up – 5min
Details:	Pairs briefed on a scenario involving a tree lopper who has had a serious mishap with a chainsaw whilst trimming trees. Upon arrival, pair discover a conscious casualty at the base of a tree with a ladder fallen over. The chainsaw is still locked on & running (UE Boom, or actual chainsaw with chain removed). Danger to be identified & dealt with. There is a completely severed hand & lots of blood. Pairs are required to prioritise traumatic bleed by applying a tourniquet & performing correct wound management procedures. If bleeding is managed well & in a timely manner, commence secondary survey & treat for shock. If poorly management, CPR required. The pair are also expected to acknowledge & deal with the severed body part in accordance with procedure to preserve it. Body part to be handed over to St John.
Benchmarks	Learners are to demonstrate to instructors: • Correct first aid application to casualty • Correct manual handling • Correct communication methods for changing conditions – verbal and non-verbal • Ability to give and receive feedback • Correct selection and use of PPE • Providing emotional support and reassurance to simulated victims • Identify and mitigate hazards

Additional instructions	Spinal precautions can be identified, but priority is bleeding management followed by CPR. Scenario can be adapted to: • A concreter using a quick cut saw which gripped & pulled away cutting off apprentices' hand.
Equipment needed	O2 Kits FA Kits Training Defibrillators 1 x Live Casualties Severed hand Amputation prop/IV bag & red dye for blood simulation Ladder Manikin (<i>on standby</i>) Chainsaw UE Boom (<i>simulate chainsaw noise</i>)
PPC	Gloves, Glasses
Safety	<i>Refer to Risk Assessment **</i> Sharps Avoid running Slips, trips and falls ** Heat stress **