



Australian Government

Assessment Requirements for HLTTHE003 Provide intra-operative equipment and technical support

Release: 1

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Modification History

Release	Comments
Release 1	This version was released in <i>HLT Health Training Package release 2.0</i> and meets the requirements of the 2012 Standards for Training Packages. Significant changes to the elements and performance criteria. New evidence requirements for assessment, including volume and frequency requirements.

Performance Evidence

The candidate must show evidence of the ability to complete tasks outlined in elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the job role. There must be evidence that the candidate has:

- followed established technical, infection control and safety procedures and instructions for equipment support in a range of different situations, including at least one of each of the following:
 - during emergencies
 - re-positioning
 - change of surgical procedure

Knowledge Evidence

The candidate must be able to demonstrate essential knowledge required to effectively complete tasks outlined in elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the work role. This includes knowledge of:

- scope of operating theatre technician role in working with equipment, including limitations
- medico-legal implications in relation to the use of equipment by the technician in the operating suite environment
- standard and additional infection control procedures that apply to:
 - the operating theatre environment
 - equipment within the operating theatre
- types of surgical equipment, their purpose and specific hazards and precautions in relation to safety of client and staff, including:

- electrical safety
- settings of equipment
- features and use of surgical equipment in relation to:
 - set up
 - assembly and connection
 - preparation for use
 - safe manual handling
- irrigation equipment, its use and associated hazards
- human anatomy and physiology in relation to client transfer and positioning, including:
 - normal and abnormal body positions
 - joint movement
 - features of body locations where equipment may need to be attached/detached
- different positions required for operative procedures, associated risks, and how to position clients, including:
 - supine
 - prone
 - lateral
 - lithotomy
- operating room air-conditioning and ventilation systems and their impact on the technician's role and work practices

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - fully equipped operating theatre
 - documented procedures that the candidate must follow
- modelling of industry operating conditions, including presence of situations requiring problem solving

Assessors must satisfy the Standards for Registered Training Organisations (RTOs) 2015/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ced1390f-48d9-4ab0-bd50-b015e5485705>