



Australian Government

Assessment Requirements for HLTSTE001 Clean and disinfect reusable medical devices

Release: 1

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Modification History

Release	Comments
Release 1	<p>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.</p> <p>Significant changes to the elements and performance criteria. New evidence requirements for assessment, including volume and frequency requirements. Significant change to knowledge evidence. Removed prerequisite.</p>

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 procedures, work processes and national standards for the sorting, disassembly, cleaning and thermal disinfection of reusable medical devices on at least 3 occasions:
 - identified and responded to routine process and maintenance problems and variations
 - addressed relevant work health and safety, infection control and manual task requirements

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:

- existence and basic requirements of AS/NZS 4187, and its role in the sterilisation workplace
- reusable medical devices (RMD) product families and associated cleaning requirements, including detergents and brushes
- types and features of cleaning and drying equipment, and their monitoring and maintenance requirements
- steps in the cleaning and disinfection work flow process and the reasons for design of work area

- water quality testing processes
- testing processes for cleaning equipment
- key aspects of thermal disinfection, including:
 - terminology
 - conditions and parameters for thermal disinfection
 - lethality of a moist heat process for a range of temperatures
- quality indicators for cleaning and disinfection processes
- safe work practices in the cleaning area:
 - manual task risk factors and how to control for them
 - infection control and Spaulding's classification
 - personal protective equipment (PPE)

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:
 - reusable medical devices requiring cleaning
 - operational cleaning and drying equipment
 - cleaning procedures to be followed by the candidate
 - equipment operation manuals
 - personal protective equipment
 - quality assurance documentation
- modelling of industry operating conditions, including:
 - speed and timing requirements for the cleaning process
 - 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>