



Australian Government

Assessment Requirements for HLTDEN008

Prepare to expose a prescribed dental radiographic image

Release: 1

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Modification History

Release	Comments
Release 1	This version was released in <i>HLT Health Training Package release 3.0</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. Removal of pre-requisites Supersedes HLTDA411D

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:

- correctly interpreted 3 different dental radiographic requests and prepared for procedure including:
 - checking patient's identify and consent
 - selecting a range of radiographic imaging equipment using appropriate technical variables for the requested radiographic procedure
 - using procedures to minimise the risk of radiation to the patient, the operator and others.

Knowledge Evidence

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

- features, characteristics and movements of a range of dental radiographic equipment associated with intraoral and extraoral units
- national and State/Territory legal and ethical requirements and considerations for dental assisting work and how these are applied in organisations and in individual practice including:
 - codes of practice and safety guides:
 - radiation protection in dentistry

- safe use of radiation
- duty of care
- informed consent and statutory requirements of consent
- practice standards – dental guidelines on infection control
- privacy, confidentiality and disclosure
- radiation user licence
- records management
- work role boundaries – responsibilities and limitations
- work health and safety
- radiographic appearance of anatomic landmarks, normal dentition and associated bony structures for dental radiograph images
- radiographic appearance of dental anomalies and common oral pathological conditions
- range of dental radiographic imaging techniques and the reasons for selection of each technique
- reasons for processing and technique inaccuracies and methods to minimise errors.

Assessment Conditions

Skills must have been demonstrated in the dental clinic workplace with the addition of simulations and scenarios where the full range of contexts and situations cannot be provided in the workplace. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources including:
 - barrier protection materials
 - dental chair and unit
 - X-ray machine and digital X-ray machine
 - operator and assistant protective equipment
 - radiographs and/or sensors
 - waste disposal equipment
 - Dental Board of Australia guidelines on infection control on which the candidate bases the planning process
- modelling of industry operating conditions including access to real people for simulations and scenarios in dental assisting work.

Assessment must involve demonstration of tasks under verbal or written prescription from a dental practitioner.

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

In addition, assessors must hold a minimum of 5 years clinical experience in dental assisting work.

Links

Companion Volume implementation guides are found in VETNet -

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