



Australian Government

Department of Education, Employment and Workplace Relations

HLT50712 Diploma of Hyperbaric Technology

Release: 1

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Modification History

HLT07 Version 4	HLT07 Version 5	Comments
HLT50707 Diploma of Hyperbaric Technology	HLT50707 Diploma of Hyperbaric Technology	ISC upgrade HLTWHS401A Maintain workplace WHS processes changed from OHS to WHS in the core units

Description

This qualification covers workers who manage, supervise and operate a hyperbaric therapy system and assume responsibility for the safe operation of the compression chamber.

Occupational titles for these workers may include:

- Technical facility manager
- Hyperbaric technical officer grade two
- Head hyperbaric technical officer
- Senior hyperbaric technical officer
- Hyperbaric system maintenance manager

Pathways Information

Not Applicable

Licensing/Regulatory Information

Not Applicable

Entry Requirements

To gain entry to HLT50707 Diploma of Hyperbaric Technology a candidate must demonstrate competence through a recognised training program or recognition process, in the following units of competency from the HLT41507 Certificate IV in Hyperbaric Technology:

HLTAP301B Recognise healthy body systems in a health care context

HLTHY401D Prepare multi-place hyperbaric chamber

HLTHY402D Operate multi-place hyperbaric chamber

HLTHY403D Conduct post compression routines

HLTHY404D Implement emergency procedures for hyperbaric chamber

HLTIN301C Comply with infection control policies and procedures

HLTWS300A Contribute to WHS processes

Desirable courses to be undertaken before entry to this qualification are:

- The American Society of Testing Materials Fire Hazards in Oxygen Systems and Oxygen Systems Course
- The American Society of Testing Materials Operation and Maintenance (oxygen) Course
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Employability Skills Summary

Refer to the Topic: Introduction to the Employability Skills Qualification Summaries

Packaging Rules

PACKAGING RULES

11 units of competency are required for award of this qualification, including:

- 5 core units
- 6 elective units

A wide range of elective units is available, including:

- At least 3 electives from the relevant electives listed below
- Group A electives which are recommended for culturally aware and respectful practice
- Units of competency to address workplace requirements and packaged at the level of this qualification or higher in Health and/or Community Services Training Packages
- Where appropriate, to address workplace requirements, up to 2 units of competency packaged at the level of this qualification or higher in other relevant Training Packages or accredited courses where the details of those courses are available on the TGA or other public listing

Core units

HLTAP401B Confirm physical health status

HLTHY505D Manage the maintenance of hyperbaric systems

HLTHY506D Identify and respond to risks associated with hyperbaric therapy

HLTWHS401A	Maintain workplace WHS processes
TAEDEL301A	Provide work skill instruction

The importance of culturally aware and respectful practice

All workers undertaking work in health need foundation knowledge to inform their work with Aboriginal and/or Torres Strait Islander clients and co-workers and with clients and co-workers from culturally and linguistically diverse backgrounds. This foundation must be provided and assessed as part of a holistic approach to delivery and assessment of this qualification. Specific guidelines for assessment of this aspect of competency are provided in the Assessment Guidelines for the Health Training Package.

A minimum of 3 electives must be selected from the units listed below. Additional electives may be selected in line with the Packaging Rules. Employers may specify that certain electives are required to address specific workplace needs.

Group A electives - recommended for culturally aware and respectful practice

Where work involves a specific focus on Aboriginal and/or Torres Strait Islander and/or culturally diverse clients or communities, one or both of the following electives is recommended:

HLTHIR403C Work effectively with culturally diverse clients and co-workers

HLTHIR404D Work effectively with Aboriginal and/or Torres Strait Islander people

Other relevant electives

BSBINM501A	Manage an information or knowledge management system
BSBMGT502B	Manage people performance
BSBMGT515A	Manage operational plan
BSBMGT516C	Facilitate continuous improvement
BSBRES401A	Analyse and present research information
BSBWOR501B	Manage personal work priorities and professional development
BSBWOR502B	Ensure team effectiveness
CHCCS427A	Facilitate adult learning and development
HLTAP501C	Analyse health information (Note pre-requ: HLTAP401B)
HLTHIR501C	Maintain an effective health work environment
HLTHIR506C	Implement and monitor compliance with legal and ethical requirements
HLTWHS501A	Manage workplace WHS processes
TAEASS301B	Contribute to assessment
TAEASS401B	Plan assessment activities and processes
TAEASS402B	Assess competence
TAEDEL401A	Plan, organise and deliver group-based learning
TAEDEL402A	Plan, organise and facilitate learning in the workplace