



Australian Government

AHCINF305 Implement property improvement, construction and repair

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 9.0.

Application

This unit of competency describes the skills and knowledge required to implement property improvement, construction and repair where the services of a tradesperson are not necessary.

The unit applies to individuals who implement property improvement, construction and repair under broad direction, and take responsibility for their own work.

All work must be carried out to comply with workplace procedures, health and safety in the workplace requirements, legislative and regulatory requirements.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Infrastructure (INF)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Assess property condition	1.1 Confirm work plan and priorities with supervisor 1.2 Assess property structures for soundness 1.3 Identify and determine property improvements and maintenance requirements 1.4 Confirm with supervisor that planning and permissions have been

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	obtained where required
2. Prepare tools, equipment and material	2.1 Select and check quantity and quality of materials for the task 2.2 Select tools and equipment required for the task, and check for safe operation 2.3 Identify faulty or unsafe tools and equipment, and separate for repair or replacement 2.4 Identify potential hazards and risks, and implement safe working practices to manage risks 2.5 Select, fit, use and maintain personal protective equipment (PPE) applicable to the task
3. Carry out property improvements	3.1 Construct, repair or dismantle property structures 3.2 Carry out basic concrete, masonry, metal or timber repairs 3.3 Carry out maintenance to property surrounds 3.4 Comply with planning or building requirements or restrictions
4. Complete maintenance and improvement activities	4.1 Monitor, maintain and improve property structures and surrounds 4.2 Clean and tidy work area, and dispose of or recycle rubbish and waste material 4.3 Clean and store tools, re-usable materials, equipment and PPE according to workplace procedures 4.4 Complete records according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	- Interpret textual information from a range of sources to identify relevant information about property improvement activities - Interpret maps, plans, site drawings and simple technical drawings
Writing	Use clear language, accurate industry terminology and logical structure to prepare records

Skill	Description
Oral communication	• Use clear language with supervisor or manager to confirm work plan and priorities • Use clear language to report equipment and resources unserviceability
Numeracy	• Take measurements, and read and use tape measures and scale rulers to measure materials and area • Estimate and calculate volumes and quantities of material

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCINF305 Implement property improvement, construction and repair	AHCINF301 Implement property improvement, construction and repair	Major and minor changes to application Minor changes to performance criteria Foundation skills added Major and minor edits to performance and knowledge evidence and assessment conditions	Not equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>

Assessment Requirements for AHCINF305 Implement property improvement, construction and repair

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Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has implemented property improvement, construction and repair, where the services of a tradesperson is not necessary, on at least two occasions and has:

- confirmed work plan and priorities with supervisor or manager
- assessed and determined property repairs and maintenance requirements
- recognised and reported workplace health and safety hazards, and used safe work practices
- applied workplace health and safety requirements, including fitted and used personal protective equipment (PPE)
- cleaned and tidied up work area, stored tools and equipment and disposed of waste.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace procedures relevant to implementing property improvement, construction and repair, and disposing of waste materials
- property construction and structural improvement legislative requirements, including types of planning and building permissions
- machinery, tools, materials and equipment required to carrying out property improvements, construction and repairs
- workplace requirements applicable to health and safety in the workplace for implementing property improvement, construction and repair, including appropriate use of PPE
- basic concrete, masonry, metal or timber improvement, construction and repair techniques
- basic property surrounds maintenance requirements
- disposal and recycling of waste material associated with property improvement, construction and repair.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - property improvement, construction and repair machinery, tools, materials and equipment
 - PPE applicable to property improvement, construction and repair
- specifications:
 - workplace health and safety legislation, regulations, codes of practice and workplace procedures relevant to property improvement, construction and repair
 - workplace documents, including workplace procedures, processes, instructions and job specifications relevant to property improvement, construction and repair
- relationships:
 - supervisor.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

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