

Unit of Competency	Performance Evidence
CPCCWHS2001 – Pre-Requisite Apply WHS requirements, policies	To demonstrate competency in this unit, a person must apply WHS requirements, policies and procedures on three separate and different occasions in the construction industry.
and procedures in the construction industry	In doing this, the person must meet the performance criteria for this unit.
CPCCCM2012 - Work safely at heights	To demonstrate competency in this unit, a candidate must meet the elements and performance criteria by working safely at heights above 2 m on three occasions, using different fall protection equipment/devices on each occasion.
	One occasion must include a restraint technique (anchor point) system with a minimum of three anchor points.
	The candidate must access the work area, traverse between anchor points and exit from the work area.
CPCCCM2008 - Erect and dismantle restricted height	A person who demonstrates competency in this unit must erect and dismantle one modular scaffolding system up to four metres, including three bays (one with a return), one lift with ladder, and fall and edge protection.
scaffolding	In doing this, the person must meet the performance criteria for this unit.





CPCCCM3001 (continued) -

Operate elevated work platforms up to 11 metres

- traffic control
- trip hazards work site visitors and the public working at heights up to 11 metres
- working in proximity to others
- working with dangerous materials
- locate, interpret and apply information relating to job requirements, including:
- diagrams and sketches
- environmental requirements, including:
- clean-up protection
- noise and dust management
- vibration management
- waste management
- quality requirements relevant to EWP work
- instructions issued by authorised organisational and external personnel
- manufacturer specifications, operator manual, and instructions where specified
- signage
- industry standards and job specifications
- verbal, written and graphical instructions
- work schedules, plans and specifications
- comply with site safety plan and health and safety legislation, regulations and codes of practice applicable to workplace operations
- safely and effectively use tools, plant and equipment relevant to EWP work
- ensure safe working load of EWP is not exceeded
- communicate with others on the work site using verbal and non-verbal communication and communication technology
- work effectively and safely with others on the work site.



Unit of Competency	Performance Evidence
CPCCOM1015 - Carry out	To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:
measurements and calculations	 taking basic measurements and performing basic calculations to determine quantities of materials for construction work using each of the following:
	weightareavolume
	• perimeter
	■ circumference
	■ ratio
	percentage
	 demonstrating converting measurements in metres to millimetres and measurements in millimetres to metres.
	All work must be performed to the standard required in the workplace.
CPCCOM2001 – Read and interpret plans and specifications	To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by reading, interpreting and describing, at a basic level, the requirements for a proposed construction project from a set of plans/drawings and specifications.
	All work must be performed to the standard required in the workplace and must comply with work health and safety (WHS) requirements.



Unit of Competency	Performance Evidence
CPCCOM1014 - Conduct	To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:
workplace communication	 conveying and receiving information and instructions to and from others
	 accessing, interpreting and sequencing information
	 presenting information in verbal and written reports
	 entering information into workplace records and documents
	 participating in simple meeting processes.
	All work must be performed to the standard required in the workplace.
CPCCOM1012 - Work effectively	To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:
and sustainably in the	 working effectively as a member of a team to plan and perform a construction task
construction industry	 working with members of a team to review the team's purpose, roles, responsibilities, goals, plans and objectives
	 listing own existing skills and the additional skills required for a selected tradesperson or skilled operator role in the construction industry
	 identifying environmental and resource efficiency requirements that apply to entry level roles in the construction industry
	 preparing basic reports on each of an environmental hazard and a resource efficiency issue.
	All work must be performed to the standard required in the workplace.
CPCCOM1013 - Plan and organise work	To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by planning and organising a basic work task on a construction site that includes a minimum of ten component tasks and a team of at least three people.
	All work must be performed to the standard required in the workplace and must comply with appropriate work health and safety (WHS) and environmental requirements, workplace requirements, drawings and specifications.



Unit of Competency	Performance Evidence
CPCCPD2011 - Handle and store painting and decorating materials	To demonstrate competency, a candidate must meet the performance criteria of this unit by safely handling and storing painting and decorating materials for two painting and decorating activities, including, on each occasion:
	 a range of coatings two each of: cleaning solvents fillers adhesives wall and decorative covering materials. All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD2012 – Use painting and decorating tools and equipment	To demonstrate competency, a candidate must meet the performance criteria of this unit by using, maintaining and storing all the tools and equipment listed below over the course of three separate painting and decorating tasks, with each task involving an area of at least six square metres.:
	 brushware and accessories buckets covers and drop sheets duster brushes filling knives and blades hammers and nail punches hand sanders heat guns mechanical sanders, including: belt disc orbital random orbital paint pots paint stirrers putty knives roller frames and accessories scrapers wire brushes high-pressure washers water treatment units.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3022 – Apply paint by brush and roller	To demonstrate competency, a candidate must meet the performance criteria of this unit by applying paint finishes by brush, roller or a brush roller combination to a range of surfaces, including:
	 one room, at a minimum of three metres by three metres, including the ceiling a timber panel door: one oil based application one water based application a flush door: one oil based application one water based application a timber window, including architrave and frame with moving parts (e.g. box frame, hopper and awning) a timber surface to minimum of one square metre using two pack. All finishes must be to specification, including in terms of defects, thickness, sheen, opacity, colour and sharpness. All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3035 – Prepare uncoated surfaces for painting	To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing a minimum of one square metre of each of the following uncoated surfaces for painting:
	 an external timber surface an internal timber surface a plaster surface a metal surface a masonry surface a concrete floor exterior cement sheet cladding. In preparing these surfaces the following equipment must be used:
	 drop sheets duster brushes filling knives and blades hand sanders mechanical sanders water blasters nail punches putty knives scrapers wire brushes moisture meter. All work must be performed to the standard required in the workplace and must meet the requirements of Australian Standards, work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3021 – Prepare existing costed surface for painting	To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing the following previously coated surfaces for painting:
	 an external timber surface to a minimum of two square metres two internal surfaces one plaster to a minimum of two square metres one timber to a minimum of two square metres a metal surface to a minimum of two lineal metres a masonry surface to a minimum of two square metres
	In preparing these surfaces the following equipment must be used:
	 chemical strippers drop sheets duster brushes filling knives and blades hammers hand sanders heat removal equipment mechanical sanders nail punches scrapers water blasters wire brushes.
	All work must be performed to the standard required in the workplace and must meet the requirements of Australian Standards, work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3024 – Apply paint by	To demonstrate competency, a candidate must meet the performance criteria of this unit by:
spray	 applying paint by spray using one alkyd or solvent paint system to a surface of at least six square metres airless application and back rolling of acrylic paint system to a surface of at least 50 square metres of: plaster surface masonry surface timber surface applying paint by spray using high volume, low pressure (HVLP) spray, or air assisted airless spray, to a surface of at least six square metres applying paint by spray to both faces of a standard size door. The above work must include applying paint by spray to walls, ceilings, architraves and skirting. All work must be to specification and be performed to the standard required in the workplace and must meet the requirements of work
	health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD2013 - Remove and replace doors and door and	To demonstrate competency, a candidate must meet the performance criteria of this unit by safely and effectively removing and replacing as a minimum:
window components	 one door with an independent screen furniture from two different door types: closers handles hinges latches locks safety chains
	 screens furniture from two different window types with at least one having independent screens: brackets catches handles locks screens stays.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPB3010 – Manually sand plaster work	To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by manually sanding plaster work, including a minimum:
	 two vertical joints between standard-size plasterboard sheets two horizontal joints between standard-size plasterboard sheets two vertical corner joints between standard-size plasterboard sheets
	 two internal corner joints between standard-size plasterboard wall sheets and ceiling sheets two external corner joints between standard-size plasterboard wall sheets and ceiling sheets a 300 mm x 300 mm niche.
	All work must be performed to the standard required in the workplace and must comply with Commonwealth and state/territory laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, and workplace requirements.
CPCCPB3026 – Erect and maintain trestle and plank	To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by erecting two trestle systems of a minimum 450mm width platform and 3m length with handrail system.
systems	All work must be performed to the standard required in the workplace and must comply with Commonwealth and state/territory laws and regulations, national construction codes, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturer's specifications, and workplace requirements.



Unit of Competency	Performance Evidence
CPCCPD3026 – Apply stains and clear timber finishes	To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing surfaces and applying stains and clear timber finishes to:
	 two different previously-treated timber surfaces, each a minimum of two square metres or two lineal metres three different bare timber surfaces, one with tannin stains, each a minimum of two square metres or two lineal metres. In completing these tasks, a minimum of the following materials must be used:
	 timber bleach one oil-based stain product one water-based timber stain one spirit-based timber stain one water-based clear finish one oil-based clear finish one liming white finish sanding sealer stopping and filling applications.
	All finishes must be to specification. All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3031 – Work safely with lead-painted surfaces in the painting industry	To demonstrate competency, a candidate must meet the performance criteria of this unit by:
	 preparing at least 6 square metres of paint containing lead for covering coating applying a chemical stripping treatment to of at least 2 square metres/3 lineal metres of paint containing lead applying a non-chemical stripping treatment to at least 2 square metres/3 lineal metres of paint containing lead using a paint system to cover coat or encapsulate at least 2 square metres/3 lineal metres of paint containing lead.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.
CPCCPD3036 – Work safely to encapsulate non-friable	To demonstrate competency, a candidate must meet the performance criteria of this unit by using a paint system to encapsulate at least six square metres of non-friable asbestos.
asbestos in the painting industry	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.
CPCCPD3029 – Remove graffiti and apply anti-graffiti coatings	To demonstrate competency, a candidate must meet the performance criteria of this unit by: removing graffiti using two approved removal methods, from two different substrates, each at least two square metres preparing and applying one sacrificial anti-graffiti coating on a masonry surface of at least two square metres preparing and applying one two-pack non-sacrificial anti-graffiti coating on a metal surface of at least two square metres. All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.
CPCCPD3023 – Apply texture coat paint finished by brush, roller and spray	To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing and applying texture coat paints using: - brush and roller - complete a wall from floor to ceiling with two hard edges to a minimum of six square metres - by spray to: - complete a wall, from floor to ceiling with two hard edges to a minimum of six square metres All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCPD3030 – Apply protective paint coating	To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing and applying two different protective coatings, at least one of which is a two-pack system:
	 water-based protective paint coating systems to a concrete surface of at least one square metre solvent-based protective paint coating systems to a metal surface of at least one square metre.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.
CPCCPD3028 – Apply decorative paint finishes	To demonstrate competency, a candidate must meet the performance criteria of this unit by completing the following decorative finishes to specifications:
	 a mirror finish to one side of a flat panel door a mirror finish to one side of a four-panel door two broken colour effects on a minimum of a six square metre surface, including an internal corner
	 two modern acrylic finishes, each on a minimum six square metre surface use of a minimum of three lineal metres of lining within a decorative finish on a minimum six square metre surface a basic stencil finish repeated six times and including an internal corner
	 basic imitation marbling, imitation wood graining, each on a on a minimum of a two square metre surface basic gilding special effects on a ceiling rose or decorative feature.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.
CPCCPD3025 – Match specific paint colours	To demonstrate competency, a candidate must meet the performance criteria of this unit by colour-matching a minimum of four previously-painted samples:
	 two different solvent-based paints two different latex/acrylic paints.
	The above samples must include:
	 a minimum of two samples in-situ two different sheen levels use of a minimum of three colour tints in each colour to be matched.
	All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCSP3003 – Apply trowelled texture coat finishes	To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by:
	 applying a trowelled texture coat finish to a minimum of 4 square metres of curved wall applying a different trowelled texture coat finish to a minimum of 4 square metres of masonry wall containing an internal and external corner and an opening with a head, reveals and a sill.
	All work must be performed to the standard required in the workplace and must comply with laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, drawings and specifications.
CPCCPD3027 – Remove and	To demonstrate competency, a candidate must meet the performance criteria of this unit by:
apply wallpaper	 removing a minimum of six square metres of wallpaper preparing and applying a minimum of six square metres of lining paper preparing and applying a minimum of six square metres of vinyl wallpaper preparing and applying a minimum of six square metres of unpasted wallpaper. In removing this wallpaper, the following procedures, products and techniques must be included:
	 dry stripping soaking steam stripping In applying this wallpaper, a minimum of the following must be included:
	 walls and internal and external corners a reveal a window an arch walls containing power points and switches a ceiling to a minimum of three metres by three strips wide one set pattern one drop pattern one random pattern. All work must be performed to the standard required in the workplace and must meet the requirements of work health and safety (WHS), Commonwealth and state or territory legislation, manufacturers' specifications, and environmental plans and obligations.



Unit of Competency	Performance Evidence
CPCCCM3005 – Calculate costs of construction work	A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. The person must also cost three different construction jobs, where the costing includes:
	 estimating quantities of material required determining the types and amount of labour required to complete the work estimating time required to complete the work estimating overheads associated with the work totalling all costs and applying profit margin to establish a client quote. In doing the above work, the person must: locate, interpret and apply information, standards and specifications relevant to estimating and costing work calculate final cost for the work and prepare a written quotation for each of the work requirements.