

Performance Evidence Guide - CPC31020 Certificate III in Solid Plastering

Unit of Competency	Performance Evidence
<p>CPCWHS2001 – Pre-Requisite Apply WHS requirements, policies and procedures in the construction industry</p>	<p>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.</p> <p>In doing this, the person must meet the performance criteria for this unit.</p>
<p>CPCCCM2012 - Work safely at heights</p>	<p>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.</p> <p>One occasion must include a restraint technique (anchor point) system with a minimum of three anchor points.</p> <p>The candidate must access the work area, traverse between anchor points and exit from the work area.</p>
<p>CPCCCM2008 - Erect and dismantle restricted height scaffolding</p>	<p>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.</p> <p>In doing this, the person must meet the performance criteria for this unit.</p>

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<p>CPCCCM3001 - Operate elevated work platforms up to 11 metres</p>	<p>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 set up and operate each of the following types of elevated work platforms (EWP) at two different locations on the site, including moving the plant around the work site safely:</p> <ul style="list-style-type: none"> ▪ self-propelled boom lift (BL) ▪ scissor lift (SL). <p>The following functions and controls must be performed while operating both BL and SL:</p> <ul style="list-style-type: none"> ▪ boom up and down ▪ operate attachments ▪ operate outriggers, where fitted. <p>The following functions and controls must be performed while operating the BL:</p> <ul style="list-style-type: none"> ▪ slew left and right ▪ telescope in and out. <p>At least one EWP must be set up and operated on uneven terrain, using outriggers as required.</p> <p>In doing the above, the person must fit harnesses and attach lanyards as follows:</p> <ul style="list-style-type: none"> ▪ energy or shock absorbers, which must be used with all fall arrest equipment ▪ lanyards, which must be attached to the harness installed so that the maximum distance a person equipped with a harness would free fall before the fall arrest system takes effect is two metres. <p>In doing the above, the person must also:</p> <ul style="list-style-type: none"> ▪ establish and apply a rescue plan ▪ apply safe operating procedures, including conducting operational risk assessment and treatments associated with: ▪ earth leakage boxes ▪ lighting ▪ power cables, including overhead service trays, cables and conduits ▪ restricted access barriers ▪ surrounding structures

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<p>CPC31020 (continued) - Operate elevated work platforms up to 11 metres</p>	<ul style="list-style-type: none"> ▪ 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.

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<p>CPCCOM1015 - Carry out measurements and calculations</p>	<p>To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:</p> <ul style="list-style-type: none"> ▪ taking basic measurements and performing basic calculations to determine quantities of materials for construction work using each of the following: <ul style="list-style-type: none"> ▪ weight ▪ area ▪ volume ▪ perimeter ▪ circumference ▪ ratio ▪ percentage ▪ demonstrating converting measurements in metres to millimetres and measurements in millimetres to metres. <p>All work must be performed to the standard required in the workplace.</p>
<p>CPCCOM2001 – Read and interpret plans and specifications</p>	<p>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.</p> <p>All work must be performed to the standard required in the workplace and must comply with work health and safety (WHS) requirements.</p>
<p>CPCCOM1014 - Conduct workplace communication</p>	<p>To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:</p> <ul style="list-style-type: none"> ▪ 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. <p>All work must be performed to the standard required in the workplace.</p>

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<p>CPCCOM1012 - Work effectively and sustainably in the construction industry</p>	<p>To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by:</p> <ul style="list-style-type: none"> ▪ working effectively as a member of a team to plan and perform a construction task ▪ 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. <p>All work must be performed to the standard required in the workplace.</p>
<p>CPCCOM1013 - Plan and organise work</p>	<p>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.</p> <p>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.</p>

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<p>CPC31020 – Use solid plastering tools and equipment</p>	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by using all of the following solid plastering tools and equipment on a minimum of three different solid plastering tasks:</p> <ul style="list-style-type: none"> ▪ a power grinder ▪ a cement mixer ▪ a power saw ▪ an air compressor ▪ a level ▪ a float ▪ a sponge float ▪ a screed ▪ a shovel ▪ a wheel barrow ▪ mud board and stand ▪ tin snips ▪ water brush ▪ a paint brush ▪ a handboard/hawk ▪ a screw gun ▪ a hammer ▪ a comb ▪ a sprayline ▪ a small tool ▪ a tape measure. <p>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.</p>

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<p>CPC31020-1 – Handle solid plastering materials</p>	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by safely manually and mechanically handling and preparing a minimum of five solid plastering materials, including hazardous materials, for two separate solid plastering projects, and cleaning up after each project.</p> <p>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.</p>
<p>CPC31020-2 – Prepare surfaces for plastering</p>	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by preparing surfaces with various product faults and damage, including chipped corners, holes and depressions on each of:</p> <ul style="list-style-type: none"> ▪ a minimum of 2 square metres of masonry wall ▪ an engaged or attached pier with a minimum width of 250 mm and height of 1.0 m ▪ a minimum 2 square metres of sheet wall ▪ a minimum 2 square metres of ceiling. <p>All work must be performed to the standard required in the workplace and must comply with laws and regulations, the National Construction Code (NCC), Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers’ specifications, workplace requirements, drawings and specifications.</p>
<p>CPC31020-3 – Apply set coats</p>	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by applying set coats and trowelling surfaces to achieve a level of finish within specified tolerances to:</p> <ul style="list-style-type: none"> ▪ a minimum 4 square metres of vertical surface, including an opening with a head, sill and reveals ▪ a minimum 4 square metres of horizontal surface ▪ a minimum 4 square metres of curved surface. <p>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.</p>

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CPPCPB3026 – Erect and maintain trestle and plank systems	<p>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.</p> <p>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.</p>
CPPCCO2013 – Carry out concreting to simple forms	<p>To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by carrying out concreting to a simple form slab of at least 1 square metre and 100 mm in depth by:</p> <ul style="list-style-type: none"> ▪ preparing substrate ▪ erecting formwork ▪ cutting, placing and tying reinforcement ▪ placing and hand-screeding concrete to the required finished level and job specification. <p>All work must be planned and performed using appropriate tools and equipment to the standard required in the workplace and must comply with laws and regulations, the National Construction Code (NCC), Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, drawings and specifications.</p>
CPPCCSP3003 – Apply trowelled texture coat finishes	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by:</p> <ul style="list-style-type: none"> ▪ 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. <p>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.</p>

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CPC31020 – Restore and renovate solid plasterwork	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by:</p> <ul style="list-style-type: none"> ▪ restoring solid plasterwork to: <ul style="list-style-type: none"> ▪ a minimum of 4 square metres of curved surface ▪ a minimum of 4 square metres of ceiling ▪ a minimum 1.2 metre high archway or column ▪ renovating a monogram and two letters using moulds ▪ pre-treating and restoring a spall area. <p>All work must be performed to the standard required in the workplace and must comply with the National Construction Code (NCC), Australian Standards, laws and regulations, work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, drawings and specifications.</p>
CPC31020 – Apply float and render to straight and curved surfaces	<p>To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by preparing the surfaces, fixing casing and corner beads and applying float and render coats to:</p> <ul style="list-style-type: none"> ▪ a minimum 2.1m high straight masonry surface with an internal corner and an opening containing a head, reveals and a sill ▪ a minimum 1.5m high x 1.8m wide curved surface ▪ a minimum 1.5m high x 300mm diameter column ▪ a minimum 1.5m high square or rectangular pier. <p>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.</p>
CPC31020 – Use explosive power tools	<p>To demonstrate competency in this unit, a person must use explosive power tools (EPTs) to fix metal and timber to one steel base and one concrete base.</p>