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Project Brief 1\_Certificate III in Joinery September 2018

# Project Scope

On behalf of the Construction IRC, Artibus Innovation is reviewing the following two qualifications with a view to merging them into CPC3XX19 Certificate III in Joinery.

Project Qualification Review:

The following qualifications are within the scope of the project.

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|  |
| * CPC31912 Certificate III in Joinery
* CPC32211 Certificate III in Joinery (Stairs)
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# Project Summary

The proposed new qualification will provide a trade qualification into joinery, covering work for residential and commercial applications.

Consultation to date has included:

* A national round of forums which were well attended
* An industry survey with 270+ responses
* A Technical Advisory Group which has met on numerous occasions to discuss the current and future needs of the industry and to analyse the feedback received from the forums and survey

# Key points

**Certificate III in Joinery**

We are working with industry experts to ensure the updated qualification:

* meets current and anticipated industry needs
* complies with current Standards for Training Packages
* is written in clear understandable English
* avoids duplication

**Certificate III in Joinery**

Proposed Packaging Rules:

To achieve this qualification, competency must be demonstrated in xx units of competency. These are to consist of:

* 10 core units TBC
* XXX elective units

plus

* one of these specialist groups:
	+ Group A – Joinery Machining and Component Manufacture and Assembly
	+ Group B – Joinery Stairs
	+ Group C – Joinery Stair installation

The remaining units can be selected from any group or from the general electives or up to 2 units from any other training package, if they contribute to a valid, industry-supported vocational outcome and do not diminish the AQF level of this qualification.

Units with an asterisk have CPCCWHS2001 Apply OHS requirements, policies and procedures in the construction industry as a pre-requisite.

Certificate III in Joinery – Core units

**Core Units**

|  |  |
| --- | --- |
| CPCCCA2002\* | Use carpentry tools and equipment |
| CPCCCA2011\* | Handle carpentry materials |
| CPCCCM3006 | Carry out levelling operations  |
| CPCCCM1012 | Work effectively and sustainably in the construction industry |
| CPCCCM1013 | Plan and organise work |
| CPCCCM1014 | Conduct workplace communication |
| CPCCCM1015 | Carry out measurements and calculations |
| CPCCCM2001 | Read and interpret plans and specifications |
| CPCCCM2006 | Apply basic levelling procedures |
| CPCCCM2007\* | Use explosive power tools |

Group A – Joinery Machining and Component Manufacture and Assembly

|  |  |
| --- | --- |
| CPCCJN3001 | Process materials to produce components using static machines  |
| CPCCJN3002\* | Use computer-controlled machinery |
| CPCCJN3003\* | Manufacture components for door and window frames and doors |
| CPCCJN3004\* | Manufacture joinery components |
| CPCCSH3001 | Set out and assemble cabinets, showcases, wall units, counters and workstations |

Group B – Joinery Stairs

|  |  |
| --- | --- |
| CPCCJS3002\* | Manufacture stair components for straight flighted stairs |
| CPCCJS3003\* | Assemble and install stairs |
| CPCCJS3004\* | Manufacture and install continuous handrailing and special stair components |
| CPCCJS3005\* | Manufacture stair components for curved and geometric stairs |
| CPCCJS3006\* | Construct fabricated stairs  |
| CPCCJS3011\* | Design and set out stairs  |

Group C – Joinery Stair installation

|  |  |
| --- | --- |
| CPCCCA3010\* | Install and replace windows and doors |
| CPCCCA3012\* | Frame and fit wet area fixtures |
| CPCCCA3XXX | Install lining, panelling and moulding |
| CPCCCA3016\* | Construct, assemble and install timber external stairs |

General Electives

|  |  |
| --- | --- |
| BSBSMB301 | Investigate micro business opportunities |
| BSBSMB406 | Manage small business finances |
| CPCCCA3001\* | Carry out general demolition of minor building structures |
| CPCCCA3011\* | Refurbish timber sashes to window frames |
| CPCCCA3014\* | Construct and install bulkheads |
| CPCCCA3XXX | Assemble partitions |
| CPCCCO2013\* | Carry out concreting to simple forms  |
| CPCCJN2001\* | Assemble components |
| CPCCJN2002\* | Prepare for off-site manufacturing process |
| CPCCJN2003\* | Package manufactured products for transport |
| CPCCJN3005\* | Cut and install glass |
| CPCCPD3021\* | Prepare surfaces for painting |
| CPCCSF2003\* | Cut and bend materials using oxy-LPG equipment |
| CPCCSF2004\* | Place and fix reinforcement materials |
| CPCCSH2003\* | Apply and install sealant and sealant devices |
| CPCCSH3005 | Apply and trim decorative finishes |
| CPCCSH3006 | Apply finishes |
| CPCCST2005\* | Carry out load slinging of off-site materials |

# QUALIFICATION MAPPING INFORMATION

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| --- | --- | --- | --- |
| **Code and Title** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Anticipated****equivalency statement** |
| CPC3xx19 Certificate III in Joinery  | CPC31912 Certificate III in Joinery CPC32211 Certificate III in Joinery (Stairs) | Supersedes and is equivalent to:CPC31912 Certificate III in JoineryCPC32211 Certificate III in Joinery (Stairs) | E |

|  |  |  |  |
| --- | --- | --- | --- |
| **Code and Title** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Anticipated Equivalency statement** |
| CPCCJN2001Assemble components | CPCCJN2001AAssemble components | Supersedes and is equivalent toCPCCJN2001AAssemble components.Updated to the Standards for Training Packages. | E |
| CPCCJN2002Prepare for off-site manufacturing process | CPCCJN2002BPrepare for off-site manufacturing process | Supersedes and is equivalent to CPCCJN2002BPrepare for off-site manufacturing process.Updated to the Standards for Training Packages. | E |
| CPCCJN2003Package manufactured products for transport | CPCCJN2003APackage manufactured products for transport | Supersedes and is equivalent to CPCCJN2003APackage manufactured products for transport.Updated to the Standards for Training Packages. | E |
| CPCCJN3001Process materials to produce components using static machines | CPCCJN3001Process materials to produce components using static machines | Supersedes and is equivalent to CPCCJN3001Process materials to produce components using static machines.Updated to reflect current industry terminology, tools and equipment.  | E |
| CPCCJN3002Use computer-controlled machinery | CPCCJN3002AUse computer-controlled machinery | Supersedes and is equivalent to CPCCJN3002AUse computer-controlled machinery.Updated to the Standards for Training Packages. | E |
| CPCCJN3003Manufacture components for door and window frames and doors  | CPCCJN3003AManufacture components for door and window frames and doors | Supersedes and is equivalent to CPCCJN3003AManufacture components for door and window frames and doors.Updated to the Standards for Training Packages. | E |
| CPCCJN3004Manufacture joinery components | CPCCJN3004AManufacture joinery components | Supersedes and is equivalent to CPCCJN3004AManufacture joinery components.Updated to the Standards for Training Packages. | E |
| CPCCJN3005Cut and install glass | CPCCJN3005ACut and install glass | Supersedes and is equivalent toCPCCJN3005ACut and install glass | E |
| CPCCJS3002Manufacture stair components for straight flighted stairs | CPCCJS3002AManufacture stair components for straight flighted stairs | Supersedes and is equivalent toCPCCJS3002AManufacture stair components for straight flighted stairs.Updated to the Standards for Training Packages. | E |
| CPCCJS3003Assemble and install stairs | CPCCJS3003AAssemble and install stairs | Supersedes and is equivalent toCPCCJS3003AAssemble and install stairs.Updated to the Standards for Training Packages. | E |
| CPCCJS3004Manufacture and install continuous handrailing and special stair components | CPCCJS3004AManufacture and install continuous handrailing and special stair components | Supersedes and is equivalent toCPCCJS3004AManufacture and install continuous handrailing and special stair components.Updated to the Standards for Training Packages. | E |
| CPCCJS3005Manufacture stair components for curved and geometric stairs | CPCCJS3005AManufacture stair components for curved and geometric stairs | Supersedes and is equivalent to CPCCJS3005AManufacture stair components for curved and geometric stairs.Updated to the Standards for Training Packages. | E |
| CPCCJS3006Construct fabricated stairs  | CPCCJS3006AConstruct fabricated stairs | Supersedes and is equivalent to CPCCJS3006AConstruct fabricated stairs.Updated to the Standards for Training Packages. | E |
| CPCCJS3011Design and set out stairs | CPCCJS3011ADesign and set out stairs | Supersedes and is equivalent to CPCCJS3011ADesign and set out stairs.Updated to the Standards for Training Packages. | E |

# Consultation Plan

The key engagement methods will be as follows:

* a Technical Advisory Group (TAG) has been established in accordance with internal policy and procedures to guide the subject matter expertise components of the work
* direct correspondence with regulators
* direct correspondence with State Training Authorities
* direct correspondence with IRC and key stakeholders
* RTOs will be engaged through online survey and trainer networks
* newsletter survey distribution to approx. 4000 stakeholders, including all RTOs, regulators, industry associations
* distribution of survey through TAG networks and Artibus digital channels

# Consultation Progress

The key engagement methods undertaken to date are:

* Numerous Technical Advisory Group Meetings
* National Forum
* 1 industry survey

# Project Timeline

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| --- | --- | --- |
| Stage 1 | Project commencement | July - September 2017 |
| Stage 2 | Round 1 of industry consultation and training package development | May – August 2018 |
|  | Round 2 of industry consultation and training package development | September 2018 – October 2018 |
| Stage 3 | Validation consultation | December 2018 – January 2019 |
| Stage 4 | Quality assurance phase | February – March 2019 |
| Stage 5 | STA endorsement | April 2019 |
|  | Case for Endorsement submitted to Department of Education and Training | May 2019 |