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Demolition Project Brief 4 25 March 2019

# Project Scope

On behalf of the Construction, Plumbing and Services IRC, Artibus Innovation is reviewing and updating the following qualifications:

* CPC3xx19 - Certificate III in Demolition
* CPC4xx19 - Certificate IV in Demolition

# Project Summary

Although there have been two rounds of consultation and a road show for these qualifications there has been limited industry input into this review. The Technical Advisory Group (TAG) however has been well engaged and positive in their participation with the project.

The TAG recommended that asbestos industry expertise be sought for the review of the existing two asbestos removal units of competency within the Certificate III in Demolition.

Review of the qualifications is proceeding well with the qualification frameworks and units of competency available for validation by April 5th, 2019.

A parallel review of the Building and Construction qualifications has resulted in a recommendation that the two AQF level IV and V units of competency relating to asbestos removal be re-housed and consequently recoded under the Certificate IV in Demolition. The Demolition TAG agreed with this proposal.

Artibus Innovation has subsequently been seeking further expert advice on the additional two asbestos units and is planning to hold a meeting of State/Territory and Commonwealth regulators in the very near future.

**Draft mapping information (as at 25 March 2019)**

Qualification mapping

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| --- | --- | --- | --- |
| **CPC Construction, Plumbing and Services Training Package** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Anticipated Equivalent statement** |
| CPC3xx19 Certificate III in Demolition  | CPC30418 Certificate III in Demolition  | Superseded and is equivalent to CPC30418 Certificate III in Demolition | E |
| CPC4xx19 Certificate IV in Demolition | CPC41013 Certificate IV in Demolition  | Superseded and is equivalent to CPC41013 Certificate IV in Demolition | E |

Units of competency mapping

| **CPC Construction, Plumbing and Services Training Package** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Anticipated Equivalent statement** |
| --- | --- | --- | --- |
| CPCCDE3014 Remove non-friable asbestos | CPCCDE3014A Remove non-friable asbestos | Supersedes and is equivalent to CPCCDE3014A Remove non-friable asbestosUpdated to meet the Standards for Training Packages. | E |
| CPCCDE3015 Remove friable asbestos | CPCCDE3015A Remove friable asbestos | Supersedes and is equivalent to CPCCDE3015A Remove friable asbestos.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3016 Identify hazards on demolition sites and apply risk management strategies | CPCCDE3016A Identify hazards on demolition sites and apply risk management strategies | Supersedes and is equivalent to CPCCDE3016A Identify hazards on demolition sites and apply risk management strategiesUpdated to meet the Standards for Training Packages. | E |
| CPCCDE3017 Select and use hand tools and equipment for demolition tasks | CPCCDE3017A Select and use hand tools and equipment for demolition tasks | Supersedes and is equivalent to CPCCDE3017A Select and use hand tools and equipment for demolition tasks.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3018 Select and use small plant and equipment for demolition tasks | CPCCDE3018A Select and use small plant and equipment for demolition tasks | Supersedes and is equivalent to CPCCDE3018A Select and use small plant and equipment for demolition tasks.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3019 Demolish small buildings and structures using hand tools and small plant and equipment | CPCCDE3019A Demolish small buildings and structures using hand tools and small plant and equipment | Supersedes and is equivalent to CPCCDE3019A Demolish small buildings and structures using hand tools and small plant and equipmentUpdated to meet the Standards for Training Packages. | E |
| CPCCDE3020 Select and use tools and equipment for hot work in the demolition industry | CPCCDE3020A Select and use tools and equipment for hot work in the demolition industry | Supersedes and is equivalent to CPCCDE3020A Select and use tools and equipment for hot work in the demolition industryUpdated to meet the Standards for Training Packages. | E |
| CPCCDE3021 Operate demolition material crushing plants | CPCCDE3021A Operate demolition material crushing plants | Supersedes and is equivalent to CPCCDE3021A Operate demolition material crushing plants.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3022 Manage demolition recyclable and waste materials using load shifting equipment | CPCCDE3022A Manage demolition recyclable and waste materials using load shifting equipment | Supersedes and is equivalent to CPCCDE3022A Manage demolition recyclable and waste materials using load shifting equipment.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3023 Operate skid steer loaders at ground level on demolition sites | CPCCDE3023A Operate skid steer loaders at ground level on demolition sites | Supersedes and is equivalent to CPCCDE3023A Operate skid steer loaders at ground level on demolition sites.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3024 Operate mobile plant on suspended floors on demolition sites | CPCCDE3024A Operate mobile plant on suspended floors on demolition sites | Supersedes and is equivalent to CPCCDE3024A Operate mobile plant on suspended floors on demolition sites.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3025 Operate remote-controlled plant on demolition sites | CPCCDE3025A Operate remote-controlled plant on demolition sites | Supersedes and is equivalent to CPCCDE3025A Operate remote-controlled plant on demolition sites.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3026 Operate excavators at ground level to demolish building elements | CPCCDE3026A Operate excavators at ground level to demolish building elements | Supersedes and is equivalent to CPCCDE3026A Operate excavators at ground level to demolish building elements.Updated to meet the Standards for Training Packages. | E |
| CPCCDE3027 Read and interpret demolition site workplans | New unit | New unit |  |
| CPCCDE3028 Undertake waste recovery practices | New unit | New unit |  |
| CPCCDE4001 Plan and prepare for activities on demolition sites | CPCCDE4001A Plan and prepare for activities on demolition sites | Supersedes and is equivalent to CPCCDE4001A Plan and prepare for activities on demolition sites. Updated to meet the Standards for Training Packages. | E |
| CPCCDE4002 Plan and supervise demolition work to minimise risk to health, safety and environment | CPCCDE4002A Plan and supervise demolition work to minimise environmental and public health and safety impact | Supersedes and is equivalent to CPCCDE4002A Plan and supervise demolition work to minimise environmental and public health and safety impact.Minor title change.Updated to meet the Standards for Training Packages.  | E |
| CPCCDE4003 Supervise operational activities on demolition sites | CPCCDE4003A Supervise individual activities on demolition sites | Supersedes and is equivalent to CPCCDE4003A Supervise individual activities on demolition sites.Minor title change. Updated to meet the Standards for Training Packages. | E |
| CPCCDE4004 Finalise demolition activities and supervise property handover | CPCCDE4004A Finalise demolition activities and supervise property handover | Supersedes and is equivalent to CPCCDE4004A Finalise demolition activities and supervise property handover.Updated to meet the Standards for Training Packages. | E |
| CPCCDE4005 Apply structural principles to the demolition of structures | New unit | New unit |  |
| CPCCDE4006 Post tensioning for demolition | New unit | New unit |  |
| CPCCBC4051A Supervise asbestos removal | CPCCDE4009 Supervise asbestos removal | Supersedes and is equivalent to CPCCDE4004A Supervise asbestos removal.Updated to meet the Standards for Training Packages. | E |
| CPCCBC5014A Conduct asbestos assessment associated with removal | CPCCDE5001 Conduct air monitoring and clearance certification for asbestos removal | Supersedes and is equivalent to CPCCBC5014A Conduct asbestos assessment associated with removal. Updated to meet the Standards for Training Packages. | E |

Project plan overview as at 25 March 2019

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| **Training Package Components**  | **Amount** |
| Qualifications to be updated | 2 |
| Units to be updated | 19 |
| Units developed | 4 |
| Number of units to be deleted | Nil  |
| Skill sets to be created | Nil |
| Qualifications to be created | Nil |