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Demolition Project

# Project Scope

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

* CPC30413 - Certificate III in Demolition
* CPC41013 - Certificate IV in Demolition

# Project Summary

A Technical Advisory Group (TAG) has been established to provide key input on the:

* suitability of packaging of the qualifications
* unit relevancy and content.

The first TAG meeting was held 13 July 2018. TAG members advised on:

* recoding the units to reflect to better reflect the demolition sector
  + proposed code CPCDEMOxxxxx
* updating the packaging rules of both qualifications to align with current vocational outcomes
* updating the 17 demolition unique units of competency
* developing 1-4 new units of competency to address specific industry needs (e.g. units focusing on demolition work plans and public liability)
* removing units of competency that are not fit for purpose.
* potentially merging 3 units of competency to reduce duplication.

The first round of targeted consultation across all jurisdictions is underway and closes 1 October 2018. Please let Artibus Innovation know of stakeholders you would like us to target for consultation and please share this information with your networks.

# Key points

* There will be minor changes to the packaging rules of both qualifications. It is anticipated that both the qualifications and units of competency will **remain equivalent**.
* Updates to the units of competency include:
  + transition to the Standards for Training Packages 2012
  + removing repetition from the performance criteria
  + enhancing the performance evidence, specifying the required frequency and volume of a task/function
  + incorporating the range statement into the knowledge evidence
  + amending the assessment conditions.

**Draft mapping information (as at 28 August 2018)**

Qualification mapping

|  |  |  |  |
| --- | --- | --- | --- |
| **CPC Construction, Plumbing and Services Training Package** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Anticipated Equivalent statement** |
| CPC3xx18 Certificate III in Demolition | CPC30418 Certificate III in Demolition | Superseded and is equivalent to CPC30418 Certificate III in Demolition | E |
| CPC4xx18 Certificate IV in Demolition | CPC41013 Certificate IV in Demolition | Superseded and is equivalent to CPC41013 Certificate IV in Demolition | E |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** |
| --- | --- | --- | --- |
| CPCCDE2012 Carry out manual general demolition | CPCCDE2012A Carry out manual general demolition | Supersedes and is equivalent to CPCCDE2012A Carry out manual general demolition  Updated to meet the Standards for Training Packages. | E |
| CPCCDE3014 Remove non-friable asbestos | CPCCDE3014A Remove non-friable asbestos | Supersedes and is equivalent to CPCCDE3014A Remove non-friable asbestos  Updated 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 strategies  Updated 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 equipment  Updated 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 industry  Updated 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 |
| CPCCDEM3037 Read and interpret demolition work plans | New unit. | New unit. |  |
| CPCCDEM3038 Apply public liability practices in demolition | New unit. | New unit. |  |
| CPCCDEM3039 Post tensioning for demolition | 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 environmental and public health and safety impact | 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.  Updated to meet the Standards for Training Packages. | E |
| CPCCDE4003 Supervise individual activities on demolition sites | CPCCDE4003A Supervise individual activities on demolition sites | Supersedes and is equivalent to CPCCDE4003A Supervise individual activities on demolition sites.  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 |

Project plan overview as at 28 August 2018

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| **Training Package Components** | **Amount** |
| Qualifications to be updated | 2 |
| Units to be updated | 17 |
| Units to be created | Up to 4 |
| Number of units to be deleted | Nil |
| Skill sets to be created | Nil |
| Qualifications to be created | Nil |