Qualification Template

**QUALIFICATION CODE** CPC3xx19

**QUALIFICATION TITLE** Certificate III in Steelfixing

**QUALIFICATION DESCRIPTION**

This qualification provides a trade outcome in steelfixing in the construction industry.

Occupational titles may include:

* Steelfixer.

The qualification has core unit of competency requirements that cover common skills for the construction industry, as well as a specialist field of work.

The construction industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment and this qualification requires all units of competency to be delivered in this context.

Completion of the general induction training program specified by the National Code of Practice for Induction Training for Construction Work (ASCC 2007) is required before entering a construction work site. Achievement of unit CPCCOHS1001A covers this requirement.

**ENTRY REQUIREMENTS**

There are no entry requirements for this qualification.

**PACKAGING RULES**

To achieve this qualification, the candidate must demonstrate competency in:

* 17 units of competency:
	+ 14 core units
	+ 3 elective units.

A maximum of one of the three required elective units may be substituted by selecting relevant units of competency from any Certificate III or IV construction qualification or qualification in another endorsed Training Package.

Some units in this qualification have prerequisite requirements, which must be met when packaging the qualification. Users are referred to the list of CPC08 units with prerequisite unit requirements available in this Training Package for this purpose.

**Core Units**

|  |  |
| --- | --- |
| CPCCCM1012A | Work effectively and sustainably in the construction industry |
| CPCCCM1013A | Plan and organise work |
| CPCCCM1014A | Conduct workplace communication |
| CPCCCM1015A | Carry out measurements and calculations |
| CPCCCM2001A | Read and interpret plans and specifications |
| CPCCCM2006B | Apply basic levelling procedures |
| CPCCOHS2001A | Apply OHS requirements, policies and procedures in the construction industry |

**Steelfixing field of work**

|  |  |
| --- | --- |
| CPCCSF2001A | Handle steelfixing materials |
| CPCCSF2002A | Use steelfixing tools and equipment |
| CPCCSF2003A | Cut and bend materials using oxy-LPG equipment |
| CPCCSF2004A | Place and fix reinforcement materials |
| CPCCSF2005A | Arc weld reinforcement steel |
| CPCCSF2006A | Machine cut reinforcement materials |
| CPCCSF3001A | Apply reinforcement schedule |

**Elective Units**

**Specialist steelfixing field of work**

|  |  |
| --- | --- |
| CPCCSF2007A | Splice and anchor using mechanical methods |
| CPCCSF3002A | Carry out monostrand post-tensioning |
| CPCCSF3003A | Carry out multistrand post-tensioning |
| CPCCSF3004A | Carry out stressbar post-tensioning |

**General electives**

|  |  |
| --- | --- |
| BSBSMB301 | Investigate micro business opportunities |
| BSBSMB406 | Manage small business finances |
| CPCCCM2008B | Erect and dismantle restricted height scaffolding |
| CPCCCO2014A | Carry out concrete work |
| CPCPCM2053A | Weld using manual metal arc welding equipment |
| RIIWHS202D | Enter and work in confined spaces |

# QUALIFICATION MAPPING INFORMATION

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| --- | --- | --- | --- |
| **Code and Title** | **CPC08 Property Service Training Package** | **Comments** | **Anticipated****equivalency statement** |
| CPC3XX19 Certificate III in Steelfixing | CPC30711Certificate III in Steelfixing  | TBD | TBD |

**LINKS**

An Implementation Guide to this Training Package is available at: to be added.