

# Qualification details



## FDF21012 - Certificate II in Sugar Milling Industry Operations

### Summary

Releases:	Release	Status	Release date
	1	Current	2012/05/01

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by and equivalent to FBP20618 - Certificate II in Sugar Milling Support	Updated to meet the Standards for Training Packages. Title change to better reflect job outcomes. Changes to core and electives. Imported units updated in core and elective list.	2018/12/18
	Supersedes SUG20102 - Certificate II in Sugar Milling	New Qualification based on SUG20102 Certificate II in Sugar Milling. Non-equivalent – vocational outcome is equivalent but Packaging Rules differ.	2012/05/01

### Training packages that include this qualification

Code	Title	Release
FDF10	Food Processing	3.0 - 4.1

### Units of competency

Code	Title	Essential
AHCMOM203A	Operate basic machinery and equipment	N/A
AHCMOM204A	Undertake operational maintenance of machinery	N/A
AHCMOM207A	Conduct front-end loader operations	N/A
CPCCDO3011A	Perform dogging	N/A
CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry	N/A
CPCCRI3012A	Perform basic rigging	N/A
CPCCSC2002A	Erect and dismantle basic scaffolding	N/A
FDFOHS2001A	Participate in OHS processes	N/A
FDFOP2030A	Operate a process control interface	N/A
FDFOP2034A	Operate an evaporation process	N/A
FDFOP2064A	Provide and apply workplace information	N/A
FDFSUG201A	Lay sleepers for cane rail systems	N/A
FDFSUG202A	Lay rails for cane rail systems	N/A
FDFSUG203A	Lay skeleton track for cane rail system	N/A
FDFSUG204A	Operate tamping equipment	N/A
FDFSUG205A	Construct turnouts	N/A
FDFSUG206A	Drive a cane locomotive	N/A
FDFSUG207A	Conduct cane weighbridge operations	N/A

Code	Title	Essential
FDFSUG208A	Operate a tipping station	N/A
FDFSUG209A	Operate an extraction station	N/A
FDFSUG210A	Operate a juice clarification process	N/A
FDFSUG211A	Operate a mud filtration process	N/A
FDFSUG212A	Chemically clean equipment	N/A
FDFSUG213A	Operate a pans station	N/A
FDFSUG214A	Operate a low grade fugal station	N/A
FDFSUG215A	Operate a high grade fugal station	N/A
FDFSUG216A	Operate a crystalliser station process	N/A
FDFSUG217A	Operate a turbine	N/A
FDFSUG218A	Operate a boiler - basic	N/A
FDFSUG219A	Operate a bagasse fuel supply system	N/A
FDFSUG220A	Operate a coal fuel supply system	N/A
FDFSUG221A	Operate an ash separation system	N/A
FDFSUG222A	Operate a waste water treatment system	N/A
FDFSUG223A	Operate a cooling water system	N/A
FDFSUG224A	Perform standard tests on cane samples	N/A
FDFSUG225A	Collect and prepare samples	N/A
FDFSUG226A	Perform general drilling operations	N/A
FDFSUG227A	Perform general lathe operations	N/A
FDFSUG228A	Perform general milling operations	N/A
FDFSUG229A	Perform general planing and shaping operations	N/A
FDFSUG230A	Undertake forming, bending and shaping	N/A
FDFSUG231A	Undertake simple fabrication	N/A
MSAENV272B	Participate in environmentally sustainable work practices	N/A
RIICBM305A	Install pre-cast concrete bridge decks	N/A
RIIHAN305A	Operate a gantry or overhead crane	N/A
RIIMPO319A	Conduct backhoe/loader operations	N/A
TLIC2041A	Operate self-propelled equipment on track	N/A
TLID3035A	Operate a boom type elevating work platform	N/A
TLID3036A	Lift and move load using a mobile crane	N/A
TLILIC2001A	Licence to operate a forklift truck	N/A
TLILIC2014A	Licence to drive light rigid vehicle	N/A
TLILIC2015A	Licence to drive medium rigid vehicle	N/A
TLILIC3006A	Licence to operate a non-slewing mobile crane (greater than 3 tonnes capacity)	N/A

## Classifications

Scheme	Code	Name
ANZSCO Identifier	831117	Sugar Mill Worker
ASCED Qualification/Course Field of Education Identifier	0303	Process And Resources Engineering
ASCO (occupation type) Identifier	9214-19	Food Products Millhand
Qualification/Course Level of Education Identifier	521	Certificate II
Taxonomy - Industry Sector	N/A	Sugar Milling
Taxonomy - Occupation	N/A	Sugar Services Operator, Sugar Transport Operator, Sugar Processing Operator

**Classifications history**

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	831117	Sugar Mill Worker	2012/11/01	
ASCO (occupation type) Identifier	9214-19	Food Products Millhand	2012/11/01	
ASCED Qualification/Course Field of Education Identifier	0303	Process And Resources Engineerin g	2012/11/01	
Qualification/Course Level of Education Identifier	521	Certificate II	2012/05/01	