

# Qualification details



## RII20813 - Certificate II in Bituminous Surfacing

### Summary

Releases:	Release	Status	Release date
	1	Current	2013/11/14

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by and equivalent to RII20815 - Certificate II in Bituminous Surfacing		2015/12/14
	Supersedes RII20809 - Certificate II in Bituminous Surfacing		2013/11/14

### Training packages that include this qualification

Code	Title	Release
RII	Resources and Infrastructure Industry Training Package	1.0 - 1.4

### Units of competency

Code	Title	Essential
RIIBEF201D	Plan and organise work	Elective
RIICBS201D	Conduct tack coat spraying operations	Core
RIICBS202D	Hand spread asphalt	Elective
RIICBS203D	Safely handle bituminous materials	Core
RIICBS204D	Conduct aggregate spreader box operations	Elective
RIICBS205D	Roll aggregate in sprayed sealing operations	Elective
RIICBS206D	Conduct pavement sweeping operations	Elective
RIICBS207D	Take samples of materials used in road surfacing	Elective
RIICBS208D	Conduct road maintenance operations	Elective
RIICBS302D	Conduct paver screeding operations	Elective
RIICCM201D	Carry out measurements and calculations	Core
RIICCM203D	Read and interpret plans and job specifications	Core
RIICCM205D	Carry out manual excavation	Elective
RIICCM206D	Support plant operations	Elective
RIICCM207D	Spread and compact materials manually	Core
RIICOM201D	Communicate in the workplace	Core
RIICRC201D	Repair potholes	Elective
RIIRIS202D	Respond to site based spills	Elective
RIISAM201D	Handle resources and infrastructure materials and safely dispose of nontoxic materials	Core
RIISAM203D	Use hand and power tools	Core
RIISAM204D	Operate small plant and equipment	Core
RIIWHS201D	Work safely and follow WHS policies and procedures	Core

Code		Title	Essential
RIIWHS202D		Enter and work in confined spaces	Elective
RIIWHS205D		Control traffic with stop-slow bat	Elective

## Classifications

Scheme	Code	Name
ANZSCO Identifier	821511	Paving And Surfacing Labourer
ASCED Qualification/Course Field of Education Identifier	0309	Civil Engineering
ASCO (occupation type) Identifier	9913-11	Paving And Surfacing Labourer
Qualification/Course Level of Education Identifier	521	Certificate II
Taxonomy - Industry Sector	N/A	Civil Construction
Taxonomy - Occupation	N/A	Road Paver, Asphalt Worker

## Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	821511	Paving And Surfacing Labourer	2014/05/02	
ASCO (occupation type) Identifier	9913-11	Paving And Surfacing Labourer	2014/05/02	
ASCED Qualification/Course Field of Education Identifier	0309	Civil Engineering	2014/05/02	
Qualification/Course Level of Education Identifier	521	Certificate II	2013/11/14	