



Australian Government

RII20813 Certificate II in Bituminous Surfacing

Release 1

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Modification History

Not applicable.

Qualification Description

This qualification reflects the role of individuals working in bituminous surfacing in the civil construction industry, performing routine tasks using practical skills and fundamental operational knowledge in a defined context, working under direct supervision.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

Entry Requirements

There are no entry requirements for this Qualification.

Packaging Rules

Requirements for completion of the qualification

The following provides the packaging rules for this qualification, followed by the list of relevant units of competency.

Successful completion of seventeen (17) units of competency made up of:

- ten (10) core units, and
- seven (7) elective units of which:
 - at least five (5) must be chosen from the electives
 - up to two (2) may be chosen from Certificate II or Certificate III level from this, or any other Training Package or accredited course

Units chosen must be relevant to the job function.

There are no prerequisites to imported units listed in this qualification. Where a unit is imported as an elective care must be taken to ensure that all prerequisites specified are complied with.

Core units of competency	
<i>Unit code</i>	<i>Unit title</i>
RIICBS201 D	Conduct tack coat spraying operations
RIICBS203 D	Safely handle bituminous materials
RIICCM201 D	Carry out measurements and calculations
RIICCM203 D	Read and interpret plans and specifications
RIICCM207 D	Spread and compact materials manually
RIICOM201 D	Communicate in the workplace
RIIWS201 D	Work safely and follow WHS policies and procedures
RIISAM201 D	Handle resources and infrastructure materials and safely dispose of nontoxic materials
RIISAM203 D	Use hand and power tools
RIISAM204 D	Operate small plant and equipment
Electives	

<i>Unit code</i>	<i>Unit title</i>
RIIBEF201D	Plan and organise work
RIICBS202D	Hand spread asphalt
RIICBS204D	Conduct aggregate spreader box operations
RIICBS205D	Roll aggregate in sprayed sealing operations
RIICBS206D	Conduct pavement sweeping operations
RIICBS207D	Take samples of materials used in road surfacing
RIICBS208D	Conduct road maintenance operations
RIICBS302D	Conduct paver screeding operations
RIICCM205D	Carry out manual excavation
RIICCM206D	Support plant operations
RIICRC201D	Repair potholes
RIIWHS202D	Enter and work in confined spaces
RIIWHS205D	Control traffic with stop-slow bat
RIIRIS202D	Respond to site based spills

Qualification Mapping Information

No equivalent Qualification.

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>