

Australian Government

RIICBS402E Supervise the application of bituminous sprayed treatments

Release: 1

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Modification History

This unit replaces RIICBS402D Apply the principles for the application of bituminous sprayed treatment. Minor endorseable amendments have been made to Elements, Performance Criteria, Foundation Skills, Performance Evidence and Knowledge Evidence to better reflect current industry practices and clarify training outcomes.

Application

This unit describes the skills and knowledge required to apply the principles for supervising the application of bituminous sprayed treatments in civil construction.

It applies to those working in supervisory roles. They are generally responsible for the output of others, contribute to the development of technical solutions to non-routine problems and apply management plans to the workplace.

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

Unit Sector

Civil construction

ELEMENT	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare for supervising bituminous sprayed treatments	 1.1 Obtain, interpret and confirm work requirements 1.2 Access, interpret and apply the principles of bituminous sprayed treatment application documentation and confirm the work activity is compliant 1.3 Prepare and implement an action plan, in consultation with team members, making best use of the available resources 1.4 Confirm required resources are acquired and made available for task 1.5 Monitor risk management and environmental protection and address non-compliance
2. Prepare team members	2.1 Identify team member training requirements and

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
to execute tasks	develop and implement training plans
	2.2 Issue task instructions to team members and others involved according to job requirements
	2.3 Confirm all team members are trained in emergency procedures and can identify steps required in case of fire, accident and other emergencies
3. Oversee execution of tasks	3.1 Monitor bituminous sprayed treatment task performance
	3.2 Initiate adjustments to work practice and job plan as required and confirm safe execution of work and achievement of required outcomes
	3.3 Oversee maintenance of plant, equipment and tools and confirm maintenance is recorded as required
4. Report on execution of tasks	4.1 Complete and submit reports as required4.2 Recommend changes to improve bituminous sprayed treatment tasks

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

Skill	Description
Reading	• Identifies and interprets complex information from workplace procedures, documentation, legislation, regulations, and team member training needs assessments
Writing	• Writes job plans, organisational procedures and specifications considering available resources and time frames
Oral Communication	• Presents workplace procedures and technical instructions to a group using sector-specific vocabulary

Unit Mapping Information

Supersedes and is equivalent to RIICBS402D Apply the principles for bituminous sprayed treatment.

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272