



Australian Government

RIISS00053 Advanced off-the-road and earthmoving tyre fitting

Release 3

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Modification History

Release	Comments
1	This version was released with RII Resources and Infrastructure Training Package version 3.0.
2	Editorial corrections.
3	Updated to reflect the following current versions of superseded units of competency: <ul style="list-style-type: none">• RIICOM301E Communicate information• RIIRIS401E Apply site risk management system• RIIWHS301E Conduct safety and health investigations.

Description

This skill set covers the fundamental requirements for advanced tyre fitters operating with off-the-road and earthmoving tyres, wheels and rim assemblies of not less than 600mm (24 inches) nominal diameter.

Pathways Information

The units in this skill set can provide credit towards RII30115 Certificate III in Surface Extraction Operations and RII30218 Certificate III in Underground Coal Operations.

Licensing/Regulatory Information

Licensing, legislative, regulatory, Australian Standards and certification requirements may apply to this skill set, and can vary between states, territories, and industry sectors; and must be sourced from relevant state/territory jurisdictions prior to applying the skill set.

Skill Set Requirements

Successful completion of **6 units of competency**:

- all 4 of the following units:
 - RIICOM301E Communicate information
 - RIIRIS401E Apply site risk management system
 - RIISAM315A Manage tyre, wheel and rim assembly applications
 - RIIWHS301E Conduct safety and health investigations
- 2 prerequisite units required for RIISAM315A, consisting of either:

- 2 RII prerequisite units listed below; **or**
- 2 AUR prerequisite units listed below.

Prerequisite units for RIISAM315A Manage tyre, wheel and rim assembly applications		
RIISAM210D Remove and fit wheel assemblies; and RIISAM211D Remove, repair and refit tyres and tubes	OR	AURKTJ011 Remove, inspect and fit earthmoving and off-the-road tyres; and AURKTJ012 Remove, inspect and fit earthmoving and off-the-road wheel and rim assemblies

Target Group

This skill set is for individuals advancing into a supervisory role for off-the-road and earthmoving tyre fitting.

Suggested words for Statement of Attainment

This skill set from the RII Resources and Infrastructure Industry Training Package meets the industry requirements for those aiming to work as an advanced off-the-road and earthmoving tyre fitter for tyres, wheels and rim assemblies of not less than 600mm (24 inches) nominal diameter.