

Australian Government

RIISS00069 Civil Infrastructure Asset Management - Civil Structures Skill Set

Release 1

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Modification History

Release	Comments
Release 1	This version first released with the RII Resources and Infrastructure Industry Training Package Version 8.0. Newly created skill set.

Description

This skill set addresses the skills and knowledge to plan, conduct and document asset condition assessments for civil structure assets in a civil infrastructure asset management context.

Pathways Information

The units provide credit towards RII41421 Certificate IV in Civil Infrastructure Asset Management and other qualifications that allow for selection of these units.

Licensing/Regulatory Information

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

Skill Set Requirements

BSBXBD401 Capture and store big data

RIICAM404 Conduct a condition assessment of civil structures

RIICAM409 Manage civil infrastructure datasets

RIICAM410 Maintain asset inventories

TLIL4059 Implement asset management systems

Target Group

This skill set is for individuals who work in civil structure asset management contexts, who hold some responsibility for supervising others.

Suggested words for Statement of Attainment

These units of competency from the RII Training Package meet industry requirements for working in supervisory and paraplanning positions, in civil structure asset management contexts.