

AHCSS00094 Irrigation Agronomist Skill Set

Release 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.
	Supersedes and is not equivalent to AHCSS00033 Irrigation Agronomist Skill Set.
	Skill set requirements amended and new units required for completion of skill set.

Description

This skill set provides the skills and knowledge required to provide irrigation agronomist advice to irrigation end-users on system types, purchase and use.

Pathways Information

These units of competency provide credit towards AHC41119 Certificate IV in Irrigation Management and AHC51619 Diploma of Irrigation Design.

Licensing/Regulatory Information

No licensing or regulatory requirements apply to this skill set at the time of publication.

Skill Set Requirements

- AHCIRG435 Determine hydraulic parameters for an irrigation system
- AHCIRG436 Implement an irrigation-related environmental protection program
- AHCIRG437 Schedule irrigations
- AHCIRG507 Audit irrigation systems
- AHCIRG509 Develop an irrigation and drainage management plan
- AHCSOL401 Sample soils and interpret results
- AHCWRK509 Provide specialist advice to clients

Target Group

This skill set is for individuals responsible for irrigation agronomy.

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Suggested words for Statement of Attainment

These competencies from the *AHC Agriculture*, *Horticulture*, *Conservation and Land Management Training Package* meet the industry requirements for Irrigation Australia Ltd certified irrigation agronomist.

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