AHCSS000XX

Irrigation Systems Assessment Skill Set

Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.

Description

This skill set provides the skills and knowledge required to assess irrigation systems and site operations, collect and manage data, analyse and present research information, and prepare irrigation systems assessment reports within the irrigation industry.

Pathways Information

These units of competency provide credit towards AHC4XX19 Certificate IV in Irrigation Management and AHC5XX19 Diploma of Irrigation Design.

Licensing/Regulatory Information

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

Skill Set Requirements

- AHCIRG402 Determine hydraulic parameters for an irrigation systems
- AHCIRG410 Select and manage pumping systems for irrigation
- AHCIRG501 Audit irrigation systems
- AHCWRK502 Collect and manage data
- AHCWRK503 Prepare reports
- AHCWRK510 Audit site operations
- BSBRES401 Analyse and present research information

Target Group

This skill set is for individuals responsible for assessing irrigation systems.

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 systems assessment within the irrigation industry.