



Australian Government

Assessment Requirements for SFIAQU302 Construct or install stock culture, holding and farm structures

Release: 1

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Modification History

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 1.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has carried out construction or installation tasks for stock culture, holding and farm structures on at least one occasion, including:

- communicating with supervisor on construction or installation plan, progress and effectiveness
- safely applying the correct construction or installation techniques and required tools, equipment (including personal protective equipment) and materials to complete at least two of the following construction or installation tasks for stock culture, holding and farm structures:
 - animal husbandry equipment or structures
 - predator or pest prevention equipment or structures
 - assembly of prefabricated buildings
 - assembly of equipment
 - brickwork and brick laying
 - concrete or masonry work
 - fibreglassing
 - installing fixtures and fittings
 - glass replacement
 - gravel or clay road/track surfacing
 - pipe laying and joining
 - woodworking
- checking finished product against design specifications, work plan or supervisor instructions
- cleaning work area and maintaining tools and equipment following construction or installation activities.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- planning and scheduling techniques for construction and installation
- assembly and construction techniques for stock culture, holding and farm structures
- basic structural design principles and components of specific stock culture, holding and farm structures
- characteristics of construction materials used for stock culture, holding and farm structures
- construction activities that require a licensed tradesperson
- workplace, safety and environmental requirements and procedures relating to constructing stock culture, holding and farm structures.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an aquaculture workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - tools, equipment and materials as identified in the construction plan
 - personal protective equipment
 - site for construction or installation
 - recording or reporting form
- specifications:
 - construction or installation plan
 - workplace procedures for construction and installation tasks, including advice on health and safety requirements
- relationships:
 - evidence of interactions with supervisor.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b-1608-4d77-9f71-9ee749456273>