



Australian Government

SFIAQU314 Interpret aquatic digital information

Release: 1

SFIAQU314 Interpret aquatic digital information

Modification History

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 2.0.

Application

This unit of competency describes the skills and knowledge required to interpret a range of aquatic information typically used to access, interpret, input and store information.

This unit applies to individuals who utilise digital devices for aquatic processes.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety, food safety, biosecurity and environmental regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Aquaculture (AQU)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Determine information requirements	1.1 Identify and interpret aquatic information requirements from specifications or work instructions 1.2 Determine types or range of digital information to be accessed to meet work requirements
2. Access digital information	2.1 Navigate technology to access the information required using safe work practices and workplace access/security procedures

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	2.2 Retrieve information using workplace procedures and methodologies detailed in specifications or work instructions 2.3 Check information for relevance to aquatic job requirements, and identify further requirements
3. Input information	3.1 Use relevant functions and commands to input information 3.2 Check information that has been entered into the appropriate device for accuracy, and make adjustments if necessary, to correct errors
4. Consult relevant stakeholders	4.1 Discuss information accessed with relevant personnel and consult as required 4.2 Relate information accessed to relevant aquatic activity according to work requirements
5. Store information	5.1 Save digital information recorded, following workplace procedures, including security measures prior to exiting the application 5.2 Store aquatic digital information according to requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Comprehend the relevance of digital information accessed
Oral communication	Use appropriate terminology to discuss aquatic data requirements

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status

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SFIAQU314 Interpret aquatic digital information	Not applicable	Unit has been created to address an emerging skill required by industry	Newly created

Links

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

Assessment Requirements for SFIAQU314 Interpret aquatic digital information

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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 accessed, inputted and recorded aquatic digital information on at least 2 occasions.

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:

- safe work practices working with digital technology
- procedures and security measures for accessing, storing and retrieving information from aquatic digital devices
- aquatic information requirements, including:
 - environmental aspects
 - standard operating procedures
- functions of digital devices
- use and features of information outputs.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an environment that accurately represents workplace conditions
- resources, equipment, materials:
 - aquatic digital devices
- specifications:

- relevant procedural workplace policies relating to digital security and safety.

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

Links

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