Modification History

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

Qualification Description

This qualification reflects the role of individuals who work in the aquaculture sector of the seafood industry at a management or leadership level. In this role, these individuals design, plan and implement programs, risk strategies and sustainable practices for an aquaculture enterprise that comply with a wide range of legislative and regulatory requirements.

The environments in which these individuals work include:

- aquaculture farms or fishout/put-and-take operations
- companies providing contract specialist services for aquaculture operations
- · companies proving consultancy, advisory, equipment sales or other services
- hatcheries and nurseries
- live post-harvest holding facilities, such as processing plants, wholesalers or transporters.

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

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
 - · 2 core units plus
 - 10 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- at least 7 from the electives listed below, with at least 4 listed in Group A
- up to 4 from the electives listed below from Group A or B, or from any currently endorsed Training Package or accredited course.

Core Units

| BSBRSK501 | Manage risk |
|-----------|---|
| SFIAQU504 | Plan and implement environmentally sustainable aquacultural |
| | practices |

Elective Units

Group A- Specialist electives

| SFIAQU501 | Develop a stock nutrition program | | |
|-----------|--|--|--|
| SFIAQU502 | Develop and implement an aquaculture breeding strategy | | |
| SFIAQU503 | Establish an aquacultural enterprise | | |
| SFIAQU505 | Plan stock health management | | |
| SFIAQU507 | Plan and design water supply and disposal systems | | |
| SFIAQU508 | Plan and design stock culture or holding systems and | | |
| | structures | | |
| SFIAQU509 | Develop stock production plan | | |
| SFIAQU511 | Culture new aquaculture species | | |

| | SFIAQU512 | Develop and implement an aquaculture genetic breeding program | |
|-----------|-----------|---|---|
| The State | | Manage a farm based aquaculture research trial | - |

Elective B - General electives

| AHCAGB502 | Plan and manage infrastructure requirements | | |
|-------------|--|--|--|
| AHCAGB502 | Plan and monitor production processes | | |
| AHCAGB505 | Develop a whole farm plan | | |
| AHCAGB505 | · | | |
| | Develop export markets for produce | | |
| AHCCHM501 | Develop and manage a chemical use strategy | | |
| AHCMOM501 | Manage machinery and equipment | | |
| AHCWRK502 | Collect and manage data | | |
| BSBATSIC411 | Communicate with the community | | |
| BSBFIM501 | Manage budgets and financial plans | | |
| BSBHRM506 | Manage recruitment selection and induction processes | | |
| BSBINM601 | Manage knowledge and information | | |
| BSBINN502 | Build and sustain an innovative work environment | | |
| BSBLDR502 | Lead and manage effective workplace relationships | | |
| BSBLDR505 | Communicate with influence | | |
| BSBLED501 | Develop a workplace learning environment | | |
| BSBMGT502 | Manage people performance | | |
| BSBMGT515 | Manage operational plan | | |
| BSBMGT516 | Facilitate continuous improvement | | |
| BSBMGT605 | Provide leadership across the organisation | | |
| BSBMGT616 | Develop and implement strategic plans | | |
| BSBMGT617 | Develop and implement a business plan | | |
| BSBPUR502 | Manage supplier relationships | | |
| BSBPUR504 | Manage a supply chain | | |
| BSBWHS501 | Ensure a safe workplace | | |
| BSBWRK510 | Manage employee relations | | |
| SFIXSI611 | Participate in a media interview or presentation | | |

Qualification Mapping Information

| Code and title current version | Code and title previous version | Comments | Equivalence status |
|---------------------------------|---------------------------------|--|--------------------------|
| SFI50118 Diploma of Aquaculture | SFI50111 Diploma of Aquaculture | Revised packaging rules to better reflect outcomes. Total number of units reduced by 8 units in removing nesting of skills. Core units revised and decreased by 2 units. | Equivalent qualification |

Links

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