

SFI20119 Certificate II in Aquaculture

Qualification description

This qualification reflects the role of individuals who work as aquaculture attendants to support the care of aquatic stock in the aquaculture sector of the seafood industry. In this role, these individuals undertake a range of routine tasks such as handling, feeding and monitoring stock, and monitoring environmental conditions under the direction of a supervisor.

Refer to training.gov.au for specific information about the qualification.

Entry requirements

There are no entry requirements for this qualification.

Duration and location

This is a two-year course delivered in Years 11 and 12 on site at Kirwan State High School

Course units

To attain a SFI20119 Certificate II in Aquaculture, 12 units of competency must be achieved:

| Unit code | Title |
|-----------|---|
| SFIAQU202 | Handle Stock |
| SFIBIO201 | Inspect and clean aquatic work equipment |
| SFIWHS201 | Meet workplace health and safety requirements |
| SFIXSI102 | Communicate in the seafood industry |
| SFIXSI201 | Work effectively in the seafood industry |
| SFIAQU205 | Monitor water quality |
| SFIAQU207 | Monitor stock and environmental conditions |
| SFIAQU208 | Produce algal or live-feed cultures |
| SFIAQU215 | Control diseases |
| SFIAQU217 | Feed stock |
| SFIEMS201 | Participate in environmentally sustainable work practices |
| SFIVOP203 | Operate a small vessel |

RTO obligation

The RTO guarantees that the student will be provided with every opportunity to complete the qualification. We do not guarantee employment upon completion of this qualification.

Students who are deemed competent in all 12 units of competency will be awarded a Qualification and a Record of Results.

Students who achieve at least one unit of competency (but not the full qualification) will receive a Statement of Attainment.

Delivery modes

A range of delivery modes will be used during the teaching and learning of this qualification. These include:

- face-to-face instruction
- practical learning
- guided learning

Fees

All fees are published on Kirwan State High Schools VET subject selection form

Assessment

Assessment is competency based and completed in a simulated aquaculture environment.

Units of competency are clustered and assessed in this way to replicate what occurs in an aquaculture facility

Assessment techniques include:

- observation
- research report
- work diary
- short response
- portfolio of work

Work placement

Students are provided with the opportunity to do structured workplace learning in a range of local industries.

Pathways

This qualification may articulate into:

- SFI30111 Certificate III in Aquaculture
- SFI30311 Certificate III in Seafood Industry (Environmental Management Support).
- work within the aquaculture industry.

See other seafood industry qualifications at training.gov.au.