

## 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](http://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](http://training.gov.au).