

SFI30119 Certificate III in Aquaculture

DESCRIPTION

This qualification reflects the role of individuals who work as aquaculture attendants or technicians for the care of aquatic stock in the aquaculture sector of the seafood industry. In this role, these individuals have responsibilities for the handling of stock, and maintaining water quality and monitoring environmental conditions. They may perform dives or vessel operations as part of their role.

The environments in which these individuals work include:

- aquaculture farms
- aquarium wholesalers and retailers
- hatcheries and nurseries
- live post-harvest holding facilities.

All work is 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.

ELIGIBILITY/ENTRY REQUIREMENTS

To ensure you have the right skills and support to succeed in your course, a Language, Literacy and Numeracy (LL&N) evaluation helps identify any areas where you may need additional support to help you achieve your goals.

To gain entry into SFI30119 Certificate III in Aquaculture candidates require:

- Employment with a suitable aquaculture enterprise or
- Trainees must have an existing work contract

DELIVERY DETAILS

Location(s)	Duration*	Study mode
Casuarina Remote	1 year full-time	Face to face, workplace based

* Duration will vary depending on how long a student takes to reach the required competency level.

FEES

Fee Type	2024 Course Fees
Fee Free TAFE	Free
Full Fee	\$6,225.00 – 10,125.00

This course is part of the Fee Free TAFE initiative. Fee Free TAFE and vocational education and training is a joint initiative of the Northern Territory Government and Australian Governments providing tuition-free training places to students wanting to train, retain or upskill.

Fees shown are indicative and subject to change annually. Actual course fees may vary depending on the units chosen. International non-student visa-holders; study eligibility needs to be verified before enrolment. Fees may vary depending on the visa type.

For further clarification and information on fees, fee exemptions, payment options, instalment plans, and refunds, contact CDU on 1800 061 963 or refer to [TAFE Fees and Payments](#)

ASSESSMENT

Assessments vary with each unit. You will be provided with an assessment guide.

RECOGNITION OF PRIOR LEARNING (RPL)

RPL is a process that determines whether the skills, knowledge and experience you've gained through your previous study, work or life experience can count towards a vocational training qualification at CDU. For more information, [VET RPL](#).

RESOURCES

Students are issued with learning materials and handouts relevant to each unit but are required to provide some of their own protective clothing for working outdoors, i.e. hat, closed in shoes, sunglasses, long trousers and a long sleeve shirt.

STUDY AND CAREER PATHWAYS

Further training pathways from this qualification include but are not limited to SFI50119 Diploma of Aquaculture.

Possible occupations relevant to this qualification include:

- Aquaculture Production Hand
- Aquaculture Leading Hand

QUALIFICATION CONTENT

To achieve a SFI30119 Certificate III in Aquaculture a total of sixteen (16) units of competency must be completed comprising of three (3) core units and thirteen (13) elective units as detailed in the packaging rules and listed below. The electives offered may vary between campuses.

CORE UNITS

SFIBIO301	Identify and report signs of aquatic disease or pests
SFIWHS301	Contribute to workplace health and safety
SFIXSI201	Work effectively in the seafood industry

ELECTIVE UNITS (*Select 13 units*)

Group A – Aquaculture Operations (choose at least 5 units)	
AHCBIO202	Follow site quarantine procedures
FBPOPR2066	Apply sampling procedures
SFIAQU301	Undertake effluent treatment and waste disposal
SFIAQU302	Construct or install stock culture, holding and farm structures
SFIAQU303	Monitor stock handling activities

SFIAQU304	Maintain water quality and environmental monitoring
SFIAQU305	Monitor harvest and post-harvest activities
SFIAQU306	Monitor production and maintain algal or live-feed cultures
SFIAQU310	Apply control measures for predators and pests
SFIAQU312	Monitor feed activities
Group C – Vessel operations	
MARC037	Operate inboard and outboard motors
MARC043	Transmit and receive information by marine radio
MARF027	Apply basic survival skills in the event of vessel abandonment
MARF028	Follow procedures to minimise and fight fires on board a vessel
MARF029	Meet work health and safety requirements
MARF030	Survive at sea using survival craft
MARI003	Comply with regulations to ensure safe operation of a vessel up to 12 metres
MARJ006	Follow environmental work practices
MARK007	Handle a vessel up to 12 metres
MARN008	Apply seamanship skills aboard a vessel up to 12 metres
Group D – General	
AHCCHM304	Transport and store chemicals
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases
TLILIC0003	License to operate a forklift truck
Other electives	
SFIAQU203	Manipulate stock culture environment (unnamed)
SFIAQU205	Monitor water quality (unnamed)

WITHDRAWING FROM A QUALIFICATION

You may withdraw from this qualification and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

SUPPORT SERVICES

The University supplies support for students in many areas, including Accommodation, Careers and Employability, Counselling, Disability Services, Student Advocacy, Indigenous Tutorial Support Services, International Student Support Services, Library Services, and VET Learner Support Services.

More information is available at [Student Support](#).

CONTACT DETAILS

VET Environmental Studies

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T. 08 8946 7513
W. <https://www.cdu.edu.au/study/essentials>

For further information regarding student life at CDU, please refer to <https://www.cdu.edu.au/study/student-life>.