



# SFI30119 Certificate III in Aquaculture

National ID: SFI30119 | State ID: BEI5

## About this course

**Turn the ocean into your office with a career in the aquaculture industry.**

The Certificate III in Aquaculture is suitable for participants who have an interest in the aquatic environment, and may be on a pathway to developing their own aquaculture business.

### The course covers:

- Aquaculture and animal handling
- Team work and team management, including supervision
- Biology and ecology
- Basic construction
- Disease and pest management
- Hatchery operations
- Water quality
- Seafood handling

Throughout this course, students will work with a number of aquatic species while monitoring water chemistry, maintaining holding systems, providing feed and other associated activities. Students will further develop their construction skills for maintaining and repairing live holding systems and will produce and maintain live food for aquaculture. Participants will develop essential skills required to operate in an aquaculture hatchery while working in teams and supervising others undertaking tasks.

Upon successful completion, students will have the skills to work as an aquaculture technician, in live post-harvest holding facilities, in pet shops or other facilities with aquatic animals.

This course is available at other campus locations upon request.

## Overview

Available all year, 2020

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### Qualification details

-  Duration: **1 Year**
-  Where: **Broome Campus**
-  When: **Available all year**
-  How: **Distance learning + face-to-face workshops**  
**Full-time**  
**Part-time**

### Units

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This is a suggested study plan. North Regional TAFE offers a variety of alternative units, and packaging rules apply to these selections. Your unit options will be discussed with you prior to enrolment.

### Core

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

## Elective

National ID	Unit Title
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
SFIAQU308	Support hatchery operations
SFIAQU310	Apply control measures for predators and pests
SFIAQU312	Monitor feed activities
SFIEMS201	Participate in environmentally sustainable work practices

## Option

National ID	Unit Title
RIISAM203D	Use hand and power tools
SFIAQU204	Undertake routine maintenance of water supply and disposal systems and structures
SFIBIO201	Inspect and clean aquatic work equipment
SFISTR204	Prepare, pack and dispatch stock for live transport

## Job opportunities



[Aquaculture technician](#)

## Fees and charges

[Click here to view North Regional TAFE's 2020 indicative fees.](#) These fees are indicative for local students enrolling full-time in Government-funded courses. Fees are calculated based on individual circumstances at the time of enrolment. Concessions for eligible certificate I - IV level courses, annual fee caps and other charges may apply.

For more information, please click [here](#).

### VET Student Loans

VET Student Loans is an income contingent loan support available to eligible students studying a diploma level or above qualification. For more information, please click [here](#).

**Please note, fees are subject to change.**