

Master of Science (Professional) (Aquaculture Science and Technology)

Useful study planning/enrolment resources:

- [Course and Subject Handbook](#)
- [Academic Calendars](#)
- [Class Registration](#)
- [Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

Attention International Student visa holders: To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment.

If there are only Online subject offerings for you to select in a compulsory study period, contact enrolments@jcu.edu.au urgently for enrolment advice.

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	AQ5002:03 Aquaculture: Feeds and Nutrition	AQ5015:03 Sustainable Aquaculture	AQ5012:06 Aquaculture: Hatchery Techniques
	AQ5003:03 Aquaculture: Propagation	Select 3 credit points of specified level 5 subjects from the list <i>*Recommended- AQ5004 Aquaculture: Stock improvement</i>	
	AQ5006:03 Aquaculture: Principles and Practices		Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects <i>* Recommended- AQ5009 Aquaculture of Tropical Species or AQ5007 Aquatic Animal Ecophysiology Or MI5031 Diagnosis of Bacterial Diseases in Aquaculture</i>

Option 1 – Research Stream

To be eligible for this stream, students must attain a GPA of 5.5 or above from their preceding 24 credit points of JCU level 5 subjects, or approval of the Course Coordinator

		TEACHING PERIOD 1		TEACHING PERIOD 2		
2027	Semester 1	SC5912:06 Research Project (Part 1 of 2)		Semester 2	SC5913:06 Research Project (Part 2 of 2)	
	TRIMESTER 1		TRIMESTER 2		TRIMESTER 3	
	SC5200:03 Career Planning				Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects <i>* Recommended- AQ5009 Aquaculture of Tropical Species or AQ5007 Aquatic Animal Ecophysiology Or MI5031 Diagnosis of Bacterial Diseases in Aquaculture</i>	
	Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects <i>Recommended- SC5202 Quantitative Methods in Science</i>				Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	

Option 2 – Professional Employability Stream

To be eligible for this stream, students must satisfactorily complete the pre-requisite subject SC5200 Professional Employability and at least 24 credit points of level 5 JCU subjects

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2027	SC5200:03 Career Planning	Select a 3credit point Level 5 Science subject	SC5010:09 Postgraduate Internship <i>PREREQ: 33 credit points of Level 5 subjects</i>
	Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects <i>Recommended- AQ5008 Aquaculture System Design</i>	
	Select 3 credit points of any level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects <i>Recommended- SC5202 Quantitative Methods in Science</i>		

COURSE HANDBOOK

[Master of Science \(Professional\)](#)

[Aquaculture Science and Technology Major](#)