

M1311 Master of Food Security

Academic Chair: [Kirsty Bayliss](#)

Start Date: Semester 1 2025

Year 1 – 2025	Semester 1 Units	CP	Semester 2 Units	CP
	BIO688 - Challenges in Food Security	6	SUS628 - Development and Sustainability	3
	Specified Elective Unit (<i>Recommended TLC501</i>)	3	Specified Elective Unit	3
			Specified Elective Unit	3
			Specified Elective Unit	3
	Winter Units	CP	Summer Units	CP
	BIO639 - Global Biosecurity (AW3)	3		
	Total	12	Total	12
Year 2 - 2026	Semester 1 Units	CP	Semester 2 Units	CP
	Specified Elective Unit	3	Specified Elective Unit	3
	Specified Elective Unit	3	Specified Elective Unit	3
	Specified Elective Unit	3	Specified Elective Unit	3
	Specified Elective Unit	3	Specified Elective Unit	3
	Winter Units	CP		
		Total	12	Total

TOTAL CREDIT POINTS 48

Notes

Students are required to select Specified Elective Units (36 credit points) from one of the following groups:

- **Case Study** (required: BIO600 – 3cp, & Case Study Specified Electives – 33cp),
- **Internship** (required: BIO683 – 6cp, & Internship Specified Electives – 30cp), or
- **Dissertation** (required: BIO689 – 12cp, MMF300 (3cp), & Dissertation Specified Electives – 21cp)

The Dissertation component (BIO689) requires a Distinction average and approval of the Academic Chair prior to enrolment.

The Internship option also requires approval of the Academic Chair prior to enrolment.

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the [Handbook](#). Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 16/12/2024.

For Specified Electives in INTERNSHIP (GPA of 60% or above & Academic Chair Approval)

Year 1 – 2024	Semester 1 Units		CP	Semester 2 Units		CP
	BIO688 - Challenges in Food Security		6	Specified Elective Unit		3
	Specified Elective Unit (<i>Recommended TLC501</i>)		3	Specified Elective Unit		3
				Specified Elective Unit		3
	Winter Units		CP	Summer Units		CP
	BIO639 - Global Biosecurity (AW3)		3			
	SUS628 - Development and Sustainability (WSP3)		3			
Total		15	Total		9	
Year 2 - 2025	Semester 1 Units		CP	Semester 2 Units		CP
	Specified Elective Unit		3	*BIO683 - Professional Placement		6
	Specified Elective Unit		3	Specified Elective Unit		3
	Specified Elective Unit		3	Specified Elective Unit		3
	Specified Elective Unit		3			
	Winter Units		CP			
	Total		12	Total		12

TOTAL CREDIT POINTS 48

Notes

To be eligible for the INTERNSHIP Specified Elective Units, student must evidence strong academic performance in their first year of study (with GPA of 60% or above) and seek approval from the Academic Chair.

*BIO683 is a requirement for the Internship Elective units list. It is also available for enrolment in Semester 1 (S1), Summer (SUM), Winter (W), Full Year (Y), and Full Year (H) teaching periods.

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For Specified Electives in DISSERTATION (GPA of 70% or above & Academic Chair Approval)

Year 1 – 2024	Semester 1 Units	CP	Semester 2 Units	CP
		BIO688 - Challenges in Food Security	6	Specified Elective Unit
	Specified Elective Unit (<i>Recommended TLC501</i>)	3	Specified Elective Unit	3
			Specified Elective Unit	3
	Winter Units	CP	Summer Units	CP
	BIO639 - Global Biosecurity (AW3)	3		
	SUS628 - Development and Sustainability (WSP3)	3		
	Total	15	Total	9
Year 2 - 2025	Semester 1 Units	CP	Semester 2 Units	CP
	*VLS683 - Advanced Research Methods for Scientists (S1S Teaching Period)	3	**BIO689 - Food Security Masters Dissertation	12
	Specified Elective Unit	3		
	Specified Elective Unit	3		
	Specified Elective Unit	3		
	Winter Units	CP		
Total	12	Total	12	

TOTAL CREDIT POINTS 48

Notes

To be eligible for the DISSERTATION Specified Elective Units, student must evidence strong academic performance in their first year of study (with GPA of 70% or above) and seek approval from the Academic Chair.

* VLS683 is a requirement for the Dissertation Elective units list. It is available for enrolment in the S1S and SS4 Teaching periods.

**BIO689 is a requirement for the Dissertation Elective units list. It is also available for enrolment in Semester 1 (S1), Full Year (Y), and Full Year (H) teaching periods.

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the [Handbook](#). Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 16/10/2023.