

# M1381 Master of Infectious Disease Surveillance and Control (Advanced Practice)

Academic Chair: [Prof Andrew Currie](#)

Start Date: Semester 2 2026

Deputy Academic Chair: [Dr Shakeel Mowlaboccus](#)

Year 1 – 2026	Semester 1 Units	CP	Semester 2 Units	CP
			BMS504 Vaccine Science and Technology	3
			BMS505 Antimicrobial Drug Discovery	3
			FSN604 Food Microbiology	3
			VET656 Public Health and Epidemiology	3
			<b>Total</b>	12
Year 2 - 2027	Semester 1 Units	CP	Semester 2 Units	CP
	BMS500 Principles of Infectious Diseases	3	BMS601 Infectious Disease Thesis	12
	BMS501 Zoonoses, Pandemic Surveillance and Preparedness	3	<b>OR</b>	
	BMS502 Medical Laboratory Technologies	3	MMF600 Advanced Research Methods for Scientists* <b>AND</b>	12
	BMS503 Microbial Bioinformatics	3	BMS600 Minor Innovation Project*	
	<b>Total</b>	12	<b>Total</b>	12

**TOTAL CREDIT POINTS 36**

## Notes:

\*Available to students who have scored above a course-weighted average of 65% or more across BMS500, BMS501, BMS502, BMS503, BMS504, BMS505, FSN604 and VET656

MMF600 Advanced Research Methods for Scientists classes begin in Week 0 (O-Week)

**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 08/06/26.