

Name:

# Major in Microbiology and Immunology + Major in One Health for students in Yr 4 in 2025/26

Student Number:

Western Email:

The Major in One Health can only be completed in an [Honours Degree](#) than contains Double Majors.

11.0 unique courses must be completed for the modular requirements for the [Major in Microbiology and Immunology](#) + [Major in One Health](#)

- check the boxes below, making selections from drop-down boxes (if present) and typing in courses if a drop-down box isn't present
- see [Course Selection](#) for general information about choosing your courses for Years 2-4. This worksheet does not indicate the minimum marks required in courses and the order in which courses should be taken - check the [Academic Calendar](#) for prerequisites for courses and any notes that may appear in [the modules](#), and plan accordingly.
- check [Access to Courses](#) for constraints on basic medical science courses (priorities, etc.) since having the prerequisite does not assure access to courses.

NO course can be used in two places below

0.5		Biochemistry 2280A	
1.0		Chemistry 2213A or 2273A, and Chemistry 2223B or 2273A	
1.0		Biology 2382A/B and 2581A/B	
0.5		Biology/Statistics 2244A/B	
0.5		Microbiology and Immunology 2500A/B with a mark of at least 60%	
1.0		Microbiology and Immunology 3300B and 3400A with marks of at least 70% in each	
1.0		Microbiology and Immunology 3200B and 3610F	
1.0		Pathology 3500 (mark of at least 70% is required)	
1.0		One Health 3300A (mark of at least 70% is required) <b>and</b> One Health 3600B	
0.5		0.5 course from picklist in <a href="#">Major in One Health</a>	
1.0		1.0 4000-level Micro Imm listed in <a href="#">Major</a>	+
1.0		One Health 4100F/G and 4700A/B	
0.5		Pathology 4400B	
0.5		<a href="#">0.5 substitute course for the Major in Micro Imm or Major in One Health</a>	
<b>= 11.0 courses</b>			

Full details about the [Common Course Policy](#) are found on the BMSc website.

For these Double Majors, there are 1.5 "common courses": Biochemistry 2280A, Chemistry 2213A or 2273A, and Biology 2382A/B. The two common half courses with the highest marks are double-counted/used toward both Major modules. The remaining common half course is used only toward one of the Majors, leaving the other Major short of a half course. A half "[substitute course](#)" must then be taken for the Major that is short by a half course. If you prefer to take a course listed in the substitute course list for the Major in One Health, then the remaining common half course is used toward the Major in Microbiology and Immunology and the substitute half course is used toward the Major in One Health. A full course that appears in a substitute course list can be mentally split into two half courses and used in place of 0.5 substitute course and 0.5 option course.

See the [Graduation Requirements for Honours Bachelor Degrees](#) (such as first-year, breadth, minimum mark and average requirements, etc.).

Your quick graduation check for BMSc degree with Major in Microbiology and Immunology + Major in One Health:

<a href="#">Year 1</a>	<a href="#">Breadth</a>	<a href="#">Essay</a>	Majors	20.0 credits	13.0 senior credits, numbered 2000 and above
------------------------	-------------------------	-----------------------	--------	--------------	--

Submit this form for review **ONLY if you are in Year 4 and unsure if all the requirements to graduate will be satisfied**. To submit the form, go to the [BMSUE Question Portal](#). Select your student category on the left and then Graduation Requirements on the right - upload your form

RESET FORM

Clicking "reset" will clear everything that you have entered above

Office use only:

Satisfies requirements for graduation.

Student has been sent copy of form.

Date: