

Name:

Student Number:

Western Email:

**Major in Medical Cell Biology  
+ Major in Pathology  
for students in Yr 4 in 2025/26**

11.0 unique courses must be completed for the modular requirements for the [Major in Medical Cell Biology](#) + [Major in Pathology](#)

- check the boxes below and type in the courses you have taken, are taking, and/or are planning to take - **no course can be used in two places below**
- see [Course Selection](#) for choosing courses in Years 2-4, the [Academic Calendar](#) for course requisites and [Access to Courses](#) for information about constraints

|  |  |  |   |
|--|--|--|---|
| 0.5  |  | Biochemistry 2280A   |   |
| 0.5  |  | Chemistry 2213A  |   |
| 0.5  |  | Biology 2382A/B  |   |
| 0.5  |  | One of Biology 2290F/G or 2581A/B  |   |
| 0.5  |  | Biology/Statistics 2244A/B   |   |
| 0.5  |  | One of Biology 3316B or Physiology 3140A   |   |
| 1.0  |  | Anatomy and Cell Biology (ACB) 3309  |   |
| 1.0  |  | ACB 2200A/B + one of ACB 3200A/B, 3201B, 3329B or 3700G*   |   |
| 1.0  |  | Physiology 3120  |   |
| 1.0  |  | Pathology 3500 with a mark of at least 70%   |   |
| 1.0  |  | 1.0 4000-level Anatomy and Cell Biology  | + |
| 0.5  |  | Pathology 4400B  |   |
| 1.0  |  | 1.0 from pick-list in Major in Pathology*  | + |
| 0.5  |  | <a href="#">0.5 substitute course for the Major in Medical Cell Biology</a>                          |   |
| 0.5  |  | <a href="#">0.5 substitute course for the Major in Pathology</a>                                     |   |
| 0.5  |  | <a href="#">0.5 substitute course for either the Major in Med Cell Biology or Major in Pathology</a> |   |
| = 11.0 courses *ACB/Path 3700G and ACB/Path 4425B are cross-listed courses and antirequisites, e.g., do not take both ACB and Path 3700G |  |  |   |

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

For these Double Majors, there are 2.5 “common courses”: Biochemistry 2280A, Biology 2382A/B, ACB 3309, and one of Chemistry 2213A or Biology/Stats 2244A/B (the one with the higher mark is the common half course). The two common half courses (or the full common course) with the highest mark(s) are double-counted/used toward both Major modules. The remaining three common half courses are distributed as follows: one is used only toward the Major in Medical Cell Biology, another half course is used only toward the Major in Pathology, and the remaining half course is used toward one of the Majors (your choice). This leaves one Major short of a half course and the other Major short of two half courses. A half “[substitute course](#)” must then be taken for the Major that is short by a half course and two half courses or one full substitute course must then be taken for the other Major that is short by 1.0 course.

Quick graduation check for BMSc degree with Major in Medical Cell Biology + Major in Pathology:

|               |                |              |        |              |  |
|---------------|----------------|--------------|--------|--------------|--|
| <u>Year 1</u> | <u>Breadth</u> | <u>Essay</u> | 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 entered above

**BMSUE Office use only:**

Satisfies requirements for graduation.  
Student has been sent copy of form.  
Date:

Feel free to submit a question or comment(s) in the box below.