

Name:

Student Number:

Western Email:

**Honours Specialization in  
Medical Bioinformatics  
for students in Yr 4 in 2025/26**

**11.0 courses are required to complete the modular requirements for the [Honours Specialization in Medical Bioinformatics \(MBI\)](#):**

- check the boxes below and select the courses you have taken/are taking/plan to take (**no course can be used in two places**)
- check the [module requirements in the Academic Calendar](#) for those courses that require marks greater than 60%
- see [Course Selection](#) for general information about choosing your courses for Years 2-4
- see the [Academic Calendar](#) for course requisites and [Access to Courses](#) for constraints on basic medical science courses

1.5		Biochemistry 2280A, Biology 2382A/B and 2581A/B	
0.5		Biology or Statistics 2244A/B, or Stats 2858A/B	
0.5		CompSci (CS) 2120A/B. <b>Note:</b> if CS 1026A/B was taken to satisfy 1000-level Admission Requirements, then do not take CS 2120A/B - choose a 0.5 modular course from any picklist. *See below if Physics 1202B was taken)	
0.5		Comp Sci 2121A/B	
1.0		0.5 from (Math 1229A/B or 1600A/B) <b>and</b> 0.5 from (Data Sci 2000A/B or Stats 2857A)	+
0.5		Computer Science 3120A/B or 3121A/B	
0.5		Medical Bioinformatics (MBI) 3100A	
2.0		Pathology 3500 <b>and</b> Physiology 3120	
1.0		1.0 course from <u>picklist of basic med sci courses in HSP</u>	or +
0.5		0.5 course from <u>the other picklist in the HSP</u>	
1.0		1.0 course from MBI 4650F, MBI 4750G, MBI 4850G	+
1.5		(Medical Health Informatics 4985E + 4986Y) or former MBI 4980E	
<b>= 11.0 courses</b> *If Physics 1202B was taken and can satisfy the 1000-level Admission Requirements, then Comp Sci 1026A/B can be used in place of CS 2120A/B as a modular 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 (Honors) degree with an [Honours Specialization in Medical Bioinformatics](#):

<a href="#">Year 1</a>	<a href="#">Breadth</a>	Essay reqt is satisfied with modular courses	<a href="#">Module</a>	20.0 credits	13.0 senior credits, numbered 2000 and above
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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

**BMSUE Office use only:**

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

RESET FORM

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

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