

ADMISSION REQUIREMENTS FOR HONORS SPECIALIZATION MODULES

NOTE: this chart is a tool, only. ALWAYS look at the Admission Requirements and Module Requirements in the Academic Calendar

R = Admission Requirement

X = two Xs MUST be taken as Admission Requirements

Y = one Y MUST be taken as an Admission Requirement

Check the Academic Calendar ([Admission to the BMSc program](#)) for detailed information about the conditions for assured admission to Year 3 BMSc for students in Med Sci 2 vs admission from the competitive pool

Honors Specialization Modules

	# courses in Admission Requirements	Biochemistry 2280A	Biology 2290F/G	Biology 2382A/B	Biology 2581B	Biology/Statistics 2244A/B	Chemistry 2213A or 2273A*	Chemistry 2223B or 2283G	Chemistry 2210A	Chemistry 2211A	Chemistry 2214B	Chemistry 2271A	Chemistry 2272F	Chemistry 2273A	Chemistry 2281G	Chemistry 2283G	Chemistry 2374A	Chemistry 2384B	Physics 2101A	Physics 2102B	Physics 2110A/B	Mathematics 1600B	Mathematics 1229A/B or 1600A/B	Calculus 2302A or 2502A	Calculus 2303B or 2503B	Computer Science 1025A/B OR 1026A/B	Computer Science 1027A/B	Computer Science 2035A/B	Computer Science 2120A/B	Computer Science 2121A/B	Epidemiology & Immunology 2200B	Microbiology & Immunology 2500A/B		
Biochemistry	3.5	R	X	X	R	R	R	R	X	X					X	X																		
Biochemistry and Cancer Biology	3.5	R			R	R	R	R																								R		
Biochemistry and Cell Biology	3.5	R	R	R	R	R	R	R																									R	
Biochemistry of Infection and Immunity	4.0	R	R	R	R	R	R	R																									R	
Biochemistry and Pathology of Human Disease	3.5	R	Y	R	R	R	R	R	Y	Y					Y	Y																	Y	
Chemical Biology	4.5	R			R					R	R	R	R	R	R	R																		
Computational Biochemistry	3.5	R			R	R	R	R																R	R									
Epidemiology and Biostatistics	3.5	R	R	R	R	R	R																										R	
IMS (Interdisciplinary Medical Sciences)	3.0	R	R	R	R	R	R																											
Medical Biophysics (Medical Science Conc'n)	2.0	R				R	R																											
Medical Biophysics (Clinical Physics Conc'n)	3.0																R	R	R	R		R	R											
Medical Biophysics and Biochemistry	3.5	R			R	R	R	R																			R							
Medical Cell Biology	3.5	R	R	R	R	R	R	R																										
Medical Bioinformatics	3.0	R		R	R	R																						R	R					
Microbiology and Immunology	4.0	R	R	R	R	R	R	R																										R
Microbiology and Immunology with Pathology	4.0	R	R	R	R	R	R	R																										R
One Health	2.0	R		R		R	R																											
Pathology	2.5	R	Y	R	Y	R	R																											
Pharmacology	3.0	R	R	R	R	R	R																											
Physiology	3.0	R	R	R	R	R	R																											
Physiology and Pharmacology	3.0	R	R	R	R	R	R																											

* Chemistry 2273A can be used in place of Chemistry 2213A in all basic medical science modules

Note: modules that list either Chemistry 2223B or 2283G as an Admission Requirement do so because Biochemistry 3381A is a required course in the module (and either Chemistry 2223B or 2283G is a prerequisite for Biochemistry 3381A)

http://www.schulich.uwo.ca/bmsc/current_students/admission_progression/to_year_3_bmsc.html