

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

LEGEND:

R = Admission Requirement

X = two Xs MUST be taken as Admission Requirements

Y = one Y MUST be taken as an Admission Requirement

Admission Requirements *must* be completed by the end of Year 2

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 10264/B	Computer Science 1027A/B	Computer Science 2035A/B	Computer Science 2120A/B	Computer Science 2121A/B	Epidemiology 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)