

Medical School Timeline Guide

Refer to below guide for students planning on attending a MD or DO programs who are math ready and not planning on taking a gap year. This timeline is a guide only, if a student will deviate from this timeline please connect with UTC Pre-Health Advisor

Name	ID	Application Date
Semester 1	Semester 2	Summer 1
CHEM 1110 and 1110L	CHEM 1120 and 1120L	MATH 1950**
BIOL 1110 and 1110L	BIOL 1120 and 1120L	
MATH 1130	MATH 1830/1799, MATH 1730 *	
ENGL 1010	ENGL 1020	
Semester 3	Semester 4	Summer 2
CHEM 3010 and 3010L	CHEM 3020 and 3020L	
SOC 1510	PSY 1010	
BIOL 1130	BIOL 3250	
PHYS 1030 and 1030L*	PHYS 1040 and 1040L	
Semester 5	Semester 6	Summer 3
CHEM 4510	BIOL 4220/4220L	MCAT taken between April and June
Critical Analysis and Reasoning Skills Course 1	Critical Analysis and Reasoning Skills Course 2	
Psychological, Social, Biological Foundations of Behavior Course 1	Psychological, Social, Biological Foundations of Behavior Course 2	(4-6 months after CHEM 4510 completion)
	Begin Studying for MCAT	
Semester 7	Semester 8	Summer 4
BIOL 2060 and 2060L	BIOL 4720 or CHEM 4530	
BIOL 4280 and 4280L		
Courses Left if Completing the Minor		
Submit AMCAS or AACOMAS NO LATER THAN JULY 15 OF APPLICATION YEAR		
Courses eligible for the Pre-Health minor. Students should consult with Pre-Health advising on the Pre-Health minor and which courses they should enroll in for their specific programs of interest.		
<p>* PHYS 1030/1030L features concepts in trigonometry, students are required to complete a course that covers trig prior to enrolling in physics. Students who do not need MATH 1830 for general education or need calculus for their program of interest should consider MATH 1730. Students that need MATH 1830 will need to add the 1 hour math lab to MATH 1830 MATH 1799. Students who complete MATH 1950 do not need to take additional math prior to physics.</p>		
<p>** For students required to take MATH 1950 only, MATH 1950 is not required or recommended for medical school</p>		