

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 and MATH 1799 or 1730*	
ENGL 1010	ENGL 1020	
Semester 3	Semester 4	Summer 2
CHEM 3010 and 3010L	CHEM 3020 and 3020L	
BIOL 1130	BIOL 3250	
SOC 1510	PSY 1010	
PHYS 1030 and 1030L	PHYS 1040 and 1040L	
Semester 5	Semester 6	Summer 3
CHEM 4510	BIOL 4220/4220L or BIOL 2100/2100L***	MCAT taken between April and June
	Begin Studying for MCAT by Dec for 10 hrs a week	
BIOL 4280 and 4280L ***	or	(4-6 months after CHEM 4510 completion)
	Begin Studying for MCAT by Jan for 20 hrs a week	

Submit AMCAS or AACOMAS NO LATER THAN JULY 15 OF APPLICATION YEAR

* PHYS 1030/1030L features concepts in trigonometry, you must either take a math course that covers trig (MATH 1730) or enroll in BOTH MATH 1830 and MATH 1799 students should consult with their major advisor as to what math course is appropriate for their major

** For students required to take MATH 1950 only, MATH 1950 is not required or recommended for medical school

*** content in Microbiology and Cell Biology is helpful for the MCAT, it is not vital to take prior to beginning to study and can be taken while you are preparing for the MCAT