Pre-Med Planning Guide

Course Names	Course Numbers	Semesters Offered	Prerequisites	Required by programs?	MCAT
General Chemistry with lab	Chem 11 a	Fall, Summer	Math 5a or placement	Yes	Yes
	Chem 11b	Spring, Summer	into Math 10a		
	Chem 18a (L)	Fall, Summer	Chem 11a		
	Chem 18b (L)	Spring, Summer	Chem 11b		
	OR				
	Chem 15a (H)	Fall	Chem 11a		
	Chem 15b (H)	Spring	Chem 15a		
	Chem 19a (H, L)	Fall	Chem 15a		
	Chem 19b (H, L)	Spring	Chem 15a, Chem 19a		
Biology with lab	Bio 14a	Fall, Spring		Yes	Yes
	Bio 15b	Fall, Spring, Summer			
	Bio 18b (L)	Fall	Bio 15b		
	Bio 18a (L)	Spring	Bio 18b, Bio 14a		
Organic chemistry with lab	Chem 25a	Fall, Summer	Gen Chem	Yes	Yes
	Chem 25b	Spring, Summer			
	Chem 29a (L)	Fall, Summer	Chem 18b, Chem 19b		
	Chem 29b (L)	Spring, Summer	Chem 19a		
Biochemistry	Bchm 88b OR	Fall, Summer	1 Yr Bio & 1 Yr O-Chem	Some	Yes
	Bchm 100a	Fall, Spring	1 Yr O-Chem		
Physics with lab	Physics 10a	Fall, Summer	Math 10a	Yes	Yes
	Physics 10b	Spring, Summer	Phys 10a		
	Physics 18a (L)	Fall, Summer			
	Physics 18b (L)	Spring, Summer			
Statistics	Bio 51a OR	Fall, Spring, Summer	Bio 14a, Bio 15a	Some	Yes
	Psyc 51a	Fall, Spring, Summer	Psyc 10a		
Psychology	Psyc 10A	Fall, Spring, Summer		Some	Yes
Sociology*	Soc 1a, others	Fall, Spring, Summer		Some	Yes
Calculus	Math 10a	Fall, Spring, Summer	Math 5a or placement	Prereq for physics	No
English/Writing	UWS, WI non-science	Fall, Spring, Summer		Some req 6 cr.	Helpful
Physiology	Bio 42a	Fall, Summer	Bio 14a, Bio 15b	No	Helpful

^{*}Sociology course strongly recommended if not majoring/minoring in HSSP, psychology, sociology, or anthropology.

Prerequisite courses vary from school to school. It's very important that you check the websites of schools you know you want to apply to in order to make sure you're taking the courses they require. The courses in this table are a summary of the most common requirements.