Pre-Vet Planning Guide

Course Names	Course numbers	Semesters Offered	Prerequisites	Required by programs?
General Chemistry with lab	Chem 11a	Fall, Summer	Math 5a or placement	Yes
	Chem 11b	Spring, Summer	into Math 10a	
	Chem 18a (L)	Fall, Summer		
	Chem 18b (L)	Spring, Summer		
	OR			
	Chem 15a (H)	Fall		
	Chem 15b (H)	Spring		
	Chem 19a	Fall		
	Chem 19b	Spring		
Biology with lab	Bio 14a	Fall, Spring		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
	Chem 25b	Spring, Summer		
	Chem 29a (L)	Fall, Summer		
	Chem 29b (L)	Spring, Summer		
Physics with lab	Physics 10a	Fall, Summer	Math 10a	Yes
	Physics 10b	Spring, Summer		
	Physics 18a (L)	Fall, Summer		
	Physics 18b (L)	Spring, Summer		
Statistics	Math 8a OR	Fall, Spring, Summer		Yes
	Bio 51a OR	Fall, Spring, Summer	Bio 14a and Bio 15b	
	Psyc 51a	Fall, Spring, Summer	Psyc 10a	
Calculus	Math 10a	Fall, Spring, Summer	Math 5a or Placement	Prereq of Physics
2 Semesters of English/writing	any	Fall, Spring, Summer		Yes
Biochemistry	Bchm 88b OR	Fall, Summer	1 Yr Bio & 1 Yr O-Chem	Yes
	Bchm 100a	Fall, Spring	1 Yr O-Chem	
Microbiology	Bio 132a	Fall	Bio 14a & 15b, Chem 25a	Some
	Bio 159a (L)	Spring	Bio 18a & 18b	
Animal Nutrition	Not offered			Some
Genetics	Check with programs			Some
Oral Comm/Pub Speaking	Tha 15b	Fall, Spring, Summer		Some
Sophomore Check-In	N/A	Fall	Must be Pre-Health	Helpful
(To be completed by end of	'	(Sept 20th-Jan 17th)	Sophomore	'
Fall Semester)				

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.