

Pre-Dental Planning Guide

Course Names	Course Numbers	Semesters Offered	Prerequisites	Required by programs?	DAT
General Chemistry with lab	Chem 11 a Chem 11b Chem 18a (L) Chem 18b (L) OR Chem 15a (H) Chem 15b (H) Chem 19a Chem 19b	Fall, Summer Spring, Summer Fall, Summer Spring, Summer Fall Spring Fall Spring	Math 5a or placement into Math 10a	Yes	Yes
Biology with lab	Bio 14a Bio 15b Bio 18b (L) Bio 18a (L)	Fall, Spring Fall, Spring, Summer Fall Spring	Bio 15b Bio 18b, Bio 14a	Yes	Yes
Organic chemistry with lab	Chem 25a Chem 25b Chem 29a (L) Chem 29b (L)	Fall, Summer Spring, Summer Fall, Summer Spring, Summer	1 Yr Gen Chem	Yes	Yes
Physics with lab	Physics 10a Physics 10b Physics 18a (L) Physics 18b (L)	Fall, Summer Spring, Summer Fall, Summer Spring, Summer	Math 10a	Yes	No
Calculus	Math 10a	Fall, Spring, Summer	Math 5a or Placement	Prereq of Physics	Helpful
Statistics	Math 8a OR Bio 51a OR Psyc 51a	Fall, Spring, Summer Fall, Spring, Summer Fall, Spring, Summer	Bio 14a, Bio 15a Psyc 10a	Yes	Helpful
2 Semesters of English/Writing	Any; UWS, non-science WI	Fall, Spring, Summer		Yes, 6 cr.	No
Biochemistry	Bchm 88b OR Bchm 100a	Fall, Summer Fall, Spring	1 Yr Bio & 1 Yr O-Chem 1 Yr O-Chem	Some	Helpful
Intro Psychology	Psyc 10a	Fall, Spring, Summer		Some	No
Microbiology	Bio 132a Bio 159a (L)	Fall Spring	Bio 14a & 15b, Chem 25a Bio 18a & 18b	Some	Helpful
Human Anatomy	Bio 43b	Spring	Bio 15b	Some	Helpful
Human Physiology	Bio 42a	Fall, Summer	Bio 14a, Bio 15a	Some	Helpful
Sophomore Check-In (To be completed by end of Fall Semester)	NA	Fall (Sept 20th-Jan 17th)	Must be Pre-Health Sophomore	Helpful	Helpful

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*English/Writing Complete the requirement for 2 semesters of English in these ways:

- 1) UWS
- 2) Any course in the English department (does not have to be WI)
- 3) A course in a related department with literature in the title (Ex: HSSP 118: Viewing Medicine and Health Policy Through the Lens of Literature)
- 4) A course designated as WI outside of the sciences and in the English language. (HSSP 89 & Psyc 52 do not count.)

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.