

Sample Dental School Pre-Requisite Sequence Plan^A

Plan and courses may vary based on individual major requirements or credit earned through Advanced Placement or Dual Credit courses.

Plan follows a timeline for application the summer between Third and Fourth year.^B

Term: Fall 20xx	
Course	Credits
MAT 1073 or higher	3
CHE 1073 (basic chem pre-req)	3
BIO 1203 + BIO 1201	4
WRC 1013	3
TOTAL	
Term: Fall 20xx	
Course	Credits
BIO 2313	3
CHE 2603	3
CHE 2612 (lab)	2
TOTAL	
Term: Fall 20xx	
Course	Credits
PHY 1603/1943	3
PHY 1611/1961 (lab)	1
BCH 3303 or BCH 3313*	3
TOTAL	

Term: Spring 20xx	
Course	Credits
BIO 1223 + BIO 1221	4
CHE 1103	3
CHE 1121 (lab)	1
WRC 1023	3
TOTAL	
Term: Spring 20xx	
Course	Credits
CHE 3643	3
STA 1053 or higher	3
BIO 3713	3
TOTAL	
Term: Spring 20xx	
Course	Credits
PHY 1623/1963	3
PHY 1631/1971 (lab)	1
Prepare and Register for DAT	
TOTAL	

Term: Summer 20xx	
Course	Credits
CHE 1113	3
CHE 1131 (lab)	1
PSY 1013 or SOC 1013	3
TOTAL	
Term: Summer 20xx	
Course	Credits
4 hours Anatomy (req'd by TAMU)	4
4 hours Physiology (req'd by TAMU)	4
TOTAL	
Term: Summer 20xx	
Assess if you are ready to submit Dental School Application. Do you have strong GPAs; DAT Score; Well-Developed Application Activities; Quality Supporting Materials (essay and LOR's)	
Recommended Additional Biology: BIO 3813; BIO 3413; BIO 3913; BIO 3123; BIO 3643; BIO 3433; BIO 4723; BIO3642; BIO 3652; BIO 3643; BIO 3653 BIO 2053 and 2063 and Labs: BIO 2051, BIO 2061-(will meet TAMU requirements)	

Term: Fall 20xx: Remaining degree courses

Term: Spring 20xx: Graduate!

^A It is recommended to still meet regularly with your Health Professions Advisor prior to registrations to discuss your progress.

^B Students can adjust plan to accommodate applying in fourth-year, which allows more flexibility and additional semesters pre-requisites can be completed..

*Non-Science majors are encouraged to consider a Science Minor or take a couple of additional Advanced Science courses beyond the minimum prescribed pre-requisites to help prepare for DAT. *Effective Fall 2024 BIO 3513 has a new course number for dental school pre-requisites. Non-Chemistry majors should take BCH 3303. Chemistry & Biochemistry majors, BCH 3313.*