

Pre-Dental

Pre-Dental is designed to meet the requirements of applying to dental programs. Students should select a major in a discipline that will offer satisfying challenges and provide a viable alternative to dental school if they are not admitted. The student should be working toward a baccalaureate degree in their discipline of choice while they are completing the prerequisites for dental school.

Recommended Courses:

Enrollment Abbreviation	Course Name	Hours
ENGL 1113	English Composition I	3
ENGL 1213	English Composition II	3
BIOL 1013 and BIOL 1011*	Introductory Biology I (L)	4
BIOL 1023 and BIOL 1021*	Introductory Biology II (L)	4
BIOL 2154*	Human Anatomy (L)	4
BIOL 3314*	Human Physiology (L)	4
MATH 1513**	College Algebra	
CHEM 1123 and CHEM 1131	General Chemistry I (L)	4
CHEM 1223 and CHEM 1231	General Chemistry II (L)	4
CHEM 3123 and CHEM 3131	Organic Chemistry I (L)	4
CHEM 3223 and CHEM 3231	Organic Chemistry II (L)	4
CHEM 4214	Biochemistry	4
PHYS 1114	General Physics I (L)	4
PHYS 1214	General Physics II (L)	4
PSYC 1113	Introduction to Psychology	3

*OU College of Dentistry does not specify what Biology courses should make up the 16 SCH. However all students at NSU need to take BIOL 1013 and BIOL 1011 in order to take other Biology courses.

**OU College of Dentistry does not require MATH 1513. Students should ensure that they meet the math requirements for CHEM 1123 and PHYS 1114. This can be by taking a higher MATH or getting a 23 on their ACT.

This list was made to meet the requirements of OU College of Dentistry. Students should double check the requirements of other schools they are planning to apply to.

For more information contact the Prehealth Professions Advisor Dr. Hector Gonzalez

Phone: 918.444.3819

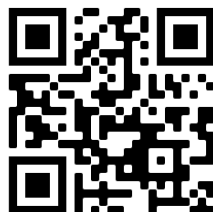
Tahlequah Science Building Rm 156

TQ appointments: <https://nsupph.youcanbook.me/>

Email: gonzaleh@nsuok.edu

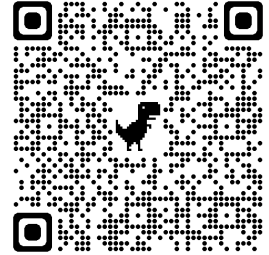
Broken Arrow Science Building Rm 218

BA appointments: <https://nsupphba.youcanbook.me/>

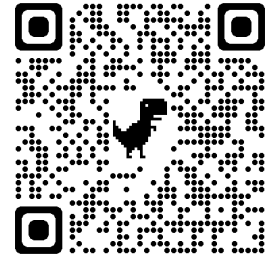


ADDITIONAL INFORMATION

List of Dental Schools in the country: [Deciding where to apply](#)



OU College of Dentistry: [Admissions Requirements | Oklahoma University](#)



Additional Comments

- All dental school applicants are required to take the Dental Admission Test, DAT. This test is offered several times throughout the year.
- It is imperative that pre-dental students obtain direct exposure to the world of dentistry by shadowing/observing dentists, working or volunteering in dental offices. Most programs do not have a set number of required hours of shadowing or volunteering. Students should check their individual schools for required or recommended hours. OU School of Dentistry for example recommends a combined total of 100 hours to help a student be competitive.
- Most schools do not require students to have volunteer hours. However students should seek to get some volunteer hours while earning their degree. OU School of Dentistry recommends a total of 100 hours to be considered a serious applicant.
- Students should check the deadline for their top schools.
- Students may need to take additional or different classes if applying to schools outside of Oklahoma
- Students should double check the application deadlines and start dates for the programs as these vary.
- For support with their application students should contact the Pre-Health Advisor