

Pre-Medical

It should be emphasized that "Pre-Medical" is NOT a major. It means that the student is meeting requirements for matriculation to a medical school. There is no recommended major for pre-medical students. Students should select a major in a discipline that will offer satisfying challenges and provide a viable alternative to medical school if they are not admitted. Students are encouraged to meet with the prehealth advisor with help selecting their classes. All course prerequisites must be completed with a grade of "C" or better Academic requirements vary by institution.

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 3114 or BIOL 3124	Genetics (L) or Cell Biology (L)	4
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
PSYC, ANTH, PHIL, ENGL	Elective	3
PSYC, ANTH, PHIL, ENGL	Elective	3

For more information contact the Prehealth Professions Advisor Dr. Hector Gonzalez Phone: 918.444.3819 Email: gonzaleh@nsuok.edu Tahlequah Science Building Rm 156 **Broken Arrow Science Building Rm 218** BA appointments: https://nsupphba.youcanbook.me/

TQ appointments: https://nsupph.voucanbook.me/







Additional Information

OU COM:

https://medicine.okstate.edu/com/admissions/three-one-program.html

OSU COM:

https://medicine.okstate.edu/com/admissions/requirements.html

OSU COM 3+1 Early Admissions Program:

https://medicine.ouhsc.edu/Prospective-Students/Admissions/Admissions-Process#670833283-application-requirements









Additional Comments

- All medical school applicants are required to take the Medical College Admission Test, <u>MCAT</u>. This test is offered several times throughout the year.
- It is imperative that pre-medical students obtain direct exposure to the world of
 medicine by shadowing/observing physicians, working or volunteering in hospitals or
 nursing homes. There is no minimum required hours of shadowing or volunteering
 required by the medical programs; however, the more hours (>50 hours) a student
 spends learning about the profession the more they will be able to demonstrate their
 knowledge and commitment to the profession.
- Students should check with their schools to know the common application service they are using. (Each OK school uses a different one.)
- 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
- Student 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