

MEDICAL SCHOOLS PREREQUISITE COURSES TIMELINE

This **example timeline** includes the pre-medical course requirements for Texas and most U. S. medical schools. These courses are also preparatory for the MCAT. *Please see our website for course numbers.*

For **COURSE OPTIONS & DETAILS** see the **PREREQUISITE COURSES** and additional PDFs for TMSAS, Baylor, and TCU on the [PRE-MEDICAL PATHWAY page](#)

4 – YEAR PLAN

Your personal timeline may differ from this sample.

Work with your academic advisor to incorporate these courses into your personal degree plan.

SEMESTER 1

- Principles of Chemistry I
- Intro to Chemical Practice I (lab)
- Intro Biology I
- Rhetoric
- Psychology

SEMESTER 2

- Principles of Chemistry II
- Intro to Chemical Practice II (lab)
- Intro Biology II
- Statistics

Summer

SEMESTER 3

- Organic Chemistry I
- Genetics
- Biology lab
- Literature

SEMESTER 4

- Organic Chemistry II
- Organic Chemistry lab
- Upper-Division BIO/INB/MBS 3 hrs
- Sociology

Summer

SEMESTER 5

- Physics I
- Physics I lab
- Biochemistry
- Humanities 3 hrs

SEMESTER 6

- Physics II
- Physics II lab
- MCAT Prep
- MCAT no later than end of April

Summer

Apply early summer
Interviews start in August