

Course Recommendations for the new MCAT

- 1) Courses/content students will definitely need:
 - Psychology 100
 - Sociology (American Culture Studies Course, Sociological Approaches to American Healthcare is a great choice)
 - Bio 2960, 2970 and either 3058 or the year-long U College Human Anatomy and Physiology sequence.
 - General and organic chemistry
 - physics

- 2) What about biochemistry?
 - Covered on the new MCAT; topics are introduced in 2960 and 2970. Therefore it is not clear whether another biochemistry course is essential, but it is recommended. The day school offers a one semester course out of the biology department in the fall; U college offers a one semester course both fall and spring. The two semester sequence is most appropriate for chem majors and biochemistry concentration in biology. It almost surely offers more depth than will be tested on the MCAT.

- 3) What about statistics?
 - Any stats course should be more than enough, including an AP course in high school. There is some indication that that stats covered in bio lab may even be enough.

What else should I be talking with my advisees about?

- Core competencies for Entering Medical Students (from the AAMC) <https://www.aamc.org/initiatives/admissionsinitiative/competencies/>
- Are they on the prehealth email list?
- Have they checked out the prehealth website?