



PRE-MEDICAL INFORMATION

Specialty	Average Salary
Anesthesiology	\$386,000
Emergency Med	\$350,000
Family Practice	\$219,000
Dermatology	\$392,000
Internal Medicine	\$230,000
OB/GYN	\$300,000
Ophthalmology	\$357,000
Pediatrics	\$212,000
Radiology	\$401,000
Surgery - General	\$322,000
Surgery – Orthopedic	\$497,000

SOURCE: Medscape Physician Compensation Report 2018. www.medscape.com

WKU COURSES FOR PRE-MED EMPHASIS*

BIOL 120/121 Biological Concepts I (4)
 BIOL 122/123 Biological Concepts II (4)
 BIOL 224/225 Animal Biology & Diversity (4)
 BIOL 319/322 Cell/Molecular Biology (4)

BIOL/CHEM 446 Biochemistry (3)

CHEM 120/121 College Chemistry I (5)
 CHEM 222/223 College Chemistry II (5)
 CHEM 340/341 Organic Chemistry I (5)
 CHEM 342/343 Organic Chemistry II (5)

PHYS 231/232 Physics & Biophysics I (4)
 PHYS 332/233 Physics & Biophysics II (4)

MATH 136 Calculus I (4)

Courses that will assist in MCAT preparation and with your first 2 years in med school include: Psychology, Sociology, Statistics, Genetics, Animal Physiology, Cell Biology, Comparative Anatomy, Histology, Immunology, and Microbial Biology & Diversity.

The Bachelor’s Degree requires 120 hours. The major + minor must total at least 54 hours (48 unduplicated). A student may opt for a 48 major with no minor.

* “Pre-Med” is not a major, but is a concentration.

- ### WHAT DO MEDICAL SCHOOLS EVALUATE?
- Academic Record
 - MCAT Score
 - Biographic Data
 - Letters of Evaluation (Pre-Med Committee)
 - Personal Statement (Application)
 - Experiences
 - Interview

For more info: www.aamc.org,
www.aacom.org, <http://www.wku.edu/wkuhpa>



APPLICATION TIMETABLE

Study for the MCAT	Now! At least 6 months prior to attempting the test
Register for the MCAT	On the first day reservations are being taken for the date you desire (seats are limited). Cost, \$315.
MCAT	April thru September, 1 year prior to matriculation in medical school.
AMCAS/AACOMAS	Primary application to med school, you may begin working on it in May, and should be submitted June 1 st or shortly thereafter. Cost, \$170 + \$39/school.
Pre-Med Eval Committee	After you complete your application.
Secondary Applications	Submit as soon as you can adequately complete. Cost, \$30-\$250/school.
Interviews	As early as late August, as late as March or April.
Acceptances	As early as October 15th and as late as the day before classes begin.

- ### OTHER INFORMATION
- There are 189 allopathic med schools and 31 osteopathic med schools in the U.S and Puerto Rico
 - It takes approx. 30 days to get your MCAT scores after taking the test
 - Scholarships and other forms of Financial Aid are available, most students take out some loans
 - Get some experience, volunteer, shadow and/or work in a medical setting
 - Join Alpha Epsilon Delta, the pre-health honor society
- PRE-MED ADVISORS:** Drs. Ken Crawford, Steve Huskey, Michael Smith, Ajay Srivastava and Robert Wyatt, Biology; Drs. Eric Conte, Darwin Dahl, Les Pesterfield, Kevin Williams, Chemistry, Dr. Wieb Vandermeer, Physics; Mrs. Lynnita Glass, OCSE Dean’s Office