

# REQUIRED PRE-MED COURSES

All students, regardless of major, must complete the following courses for medical school admissions. Students with APS completed BEFORE taking the MCAT exam. Calculus is not on the exam but a strong knowledge of statistical analysis will be needed. Students in non-science majors should especially consider taking PSY. STAT 1021 before they sit for the MCAT.

## **BIOLOGY**

Principles of Biology I and II—Lectures  
Principles of Biology I and II—Laboratory  
Genetics OR  
Microbiology OR  
Cell Biology OR  
Cell Structure and Function (includes lab)

## **GENERAL CHEMISTRY**

General Chemistry I  
General Chemistry II (lecture and lab)

## **ORGANIC CHEMISTRY**

Organic Chemistry I (Lecture and Lab)