Science course prerequisites for the MCAT (for pre-MEDICAL students)

The PreMedical and PreDental Advising Office: http://premed.umbc.edu --Students should reference the pre-medical admissions prerequisite sheet to supplement this MCAT-science pathway/requisite sheet. http://premed.umbc.edu/required-prerequisite-courses/
Undergraduate Catalog: http://catalog.umbc.edu
Schedule of Classes: http://Registrar.umbc.edu/

Indicates a Pre-requisite:  
Indicates a Co-requisite:  
Reference the pre-med admissions requisite sheet for more information about suggested biology lab courses. http://premed.umbc.edu/required-prerequisite-courses/

Social science and statistics content tested on the MCAT includes application of concepts from introductory-level courses in psychology, sociology, and statistics.

Suggestions include:
Psychology, PSYC 100
Introduction to Sociology, SOCY 101
Introduction to Statistics for the Social Sciences, STAT 121, or Statistics with Applications in the Biological Sciences, STAT 350

After 2 semesters (@ 8-10 hours per week) of studying for the MCAT if you are scoring well on your practice exams, take the MCAT. Caution! Practice exam scores are typically falsely higher than actual (real) MCAT test scores. Check out the office website for more information about the application process, http://premed.umbc.edu/home/preparation-for-admission-to-medical-school/.

UMBC's pre-health committee requires that all UMBC allopathic and osteopathic medical school applicants take the MCAT (once) before the end of the April that precedes the summer during which applicants submit their AMCAS or AAMC centralization applications. This UMBC-specific requirement is congruent with AAMC's recommendations for MCAT timing. Students are responsible for knowing all UMBC and AAMC MCAT deadlines and MCAT exam dates. For information on UMBC's pre-health committee and their minimum requirements, visit http://premed.umbc.edu/home/preparation-for-admission-to-medical-school/umbc-health-professions-evaluation-committee-minimum-requirements/.