

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

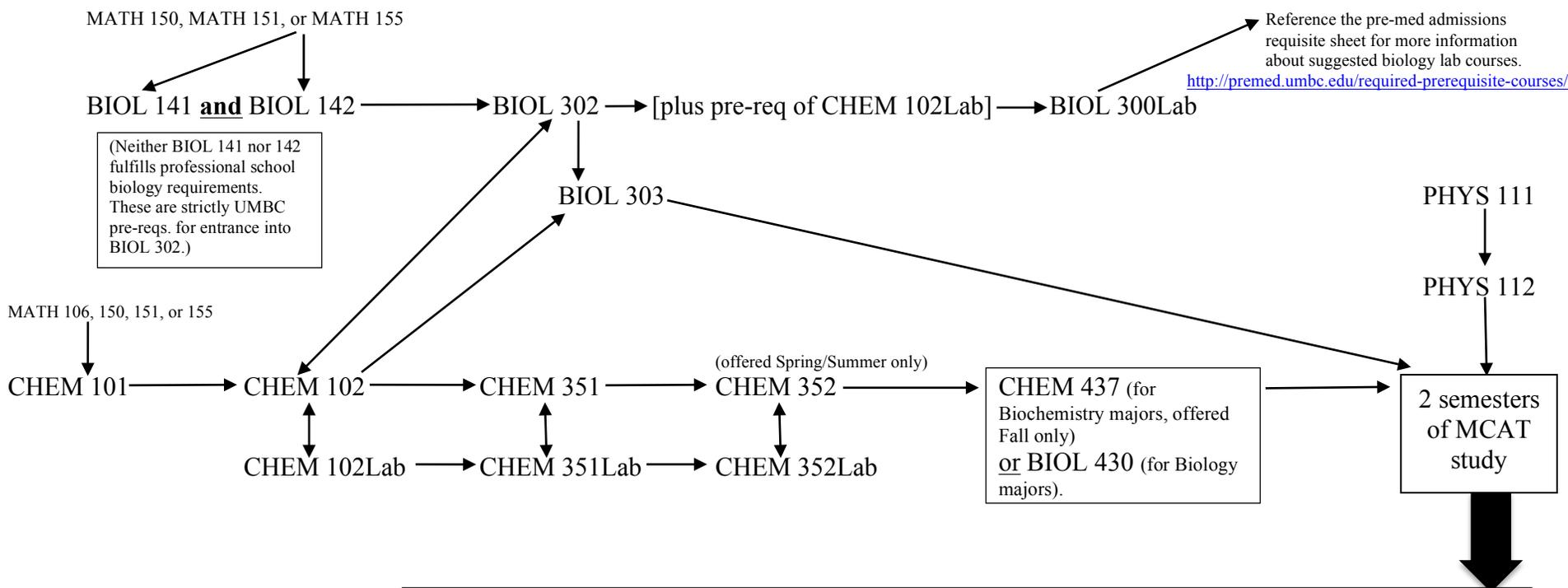
The PreMedical and PreDental Advising Office: <http://premed.umbc.edu> --Students should reference the pre-medical admissions prerequisite sheet to supplement this MCAT-science pathway/requisite sheet. <http://premed.umbc.edu/required-prerequisite-courses/>

Undergraduate Catalog: <http://catalog.umbc.edu>

Schedule of Classes: <http://registrar.umbc.edu/>

Indicates a Pre-requisite: →

Indicates a Co-requisite: ↔



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 AACOMAS centralized 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/umbcs-health-professions-evaluation-committee-minimum-requirements/>.