

Pre-Medicine Advising

Area	Courses
Area A – Essential Skills	ENGL 1101 <i>and</i> ENGL 1102 (English Comp I & II) MATH 2200 – Calculus I
Area B – Institutional Option	ITEC 1001 -Introduction to Computing
Area C – Humanities/Arts	MUSC 1100 (Music Appreciation) <i>or</i> ARTS 1100 (Art Appreciation) FILM 1005 (Intro to Film) <i>or</i> ENGL 2110 (World Literature) <i>or</i> ENGL 2100 (Trans-Atlantic English Literature) RELN 1100 (World Religions) <i>or</i> GEOG 1101 (Human Geography) <i>or</i> one semester of foreign language
Area D – Science, Mathematics, and Technology	CHEM 1211K <i>and</i> CHEM 1212K (Principles of Chemistry I & II w/Lab) ITEC 2110 (Digital Media) <i>or</i> ITEC 2120 (Introduction to Programming) ITEC 2130 (Web Technologies)
Area E – Social Sciences	HIST 2111 <i>or</i> HIST 2112 (U.S. History I & II) HIST 1111 <i>or</i> HIST 1112 (World History I & II) <i>or</i> HIST 1121 <i>or</i> HIST 1122 (Western Civilization I & II) <i>or</i> HIST 2111 <i>or</i> HIST 2112 (if not taken above) POLS 1101 (American Government) ECON 2100 - Introduction to Economics, or ECON 2105 – Principles of Macroeconomics, or ECON 2106 - Principles of Microeconomics
Courses required for admissions to most medical schools	BIOL 1107K <i>and</i> BIOL 1108K (Principles of Biology I & II w/Lab) CHEM 2211K and CHEM2212K (Organic Chemistry I &II w/Lab) BIOL 3100K (Biochemistry w/ Lab) PHYS 2211K and PHYS 2212K (Principles of Physics I &II w/ Lab) MATH 2000 – Statistics
Recommended electives for admissions to most medical schools	BIOL3400K (Cell Biology w/Lab) PSYC 1102 (Psychological Experience) and/or one additional psychology/sociology course focusing on behavior science (see MCAT)

Students are ***strongly advised*** to check with the program they plan to apply to for specific prerequisites.

Entrance exam requirements: Medical College Admission Test (MCAT)

Applicants must have taken the MCAT within two years of applying. The MCAT should be taken preferably in the spring or early summer before applying. NOTE: The MCAT is undergoing a major change for those looking to enter medical school starting in the fall of 2016. The format change will take place in the spring of 2015. MCAT Information: <https://www.aamc.org/students/applying/mcat/>

What factors are considered in the admission process for medical school students?

1. The completion of the prerequisites for the program. Preference is given to students who earn a baccalaureate degree.
2. An overall minimum GPA (this includes all coursework that has been attempted except for health, PE, orientation and learning support courses).
3. A science GPA (this includes all science courses such as chemistry, physics and biology.)
4. Quality of the admissions essay AND onsite interview
5. MCAT scores (some school will only look at the first two attempts)
6. Letters of recommendation
7. Community service and work experience. Students should consider volunteering at a local hospital or clinic to gain practical experience in the health professions. Shadowing a physician is also strongly recommended.

Medical Schools in Georgia

Georgia Regents University Medical College of Georgia

Morehouse University School of Medicine

Emory University School of Medicine

Mercer University School of Medicine

Philadelphia College of Osteopathic Medicine-Georgia Campus

<http://www.gru.edu/mcg/>

<http://www.msm.edu/>

<http://www.med.emory.edu/>

<http://medicine.mercer.edu/>

<http://www.pcom.edu/>