Pre-Medicine Advising

| Area A – Essential Skills | ENGL 1101 and ENGL 1102 (English Comp I & II)  
MATH 1113 (Pre-Calculus) |
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<td>Area B – Institutional Option</td>
<td>ITEC 1001 -Introduction to Computing</td>
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| Area C – Humanities/Arts | MUSC 1100 (Music Appreciation) or ARTS 1100 (Art Appreciation)  
FILM 1005 (Intro to Film) or ENGL 2110 (World Literature) or ENGL 2100 (Trans-Atlantic English Literature)  
RELN 1100 (World Religions) or GEOG 1101 (Human Geography) or one semester of foreign language |
| Area D – Science, Mathematics, and Technology | CHEM 1211K and CHEM 1212K (Principles of Chemistry I & II w/Lab)  
ITEC 2110 (Digital Media) or ITEC 2120 (Introduction to Programming) |
| Area E – Social Sciences | POLS 1101 (American Government)  
HIST 2111 or HIST 2112 U.S. History I & II and HIST 2111 or HIST2112(if not used above) or HIST 1111 or HIST 1112 World History I & II or HIST 1121 or HIST 1122 Western Civilization I & II  
ECON 2100 (Introduction to Economics) - recommended |
| Courses required for admissions to most medical schools | BIOL 1107K and BIOL 1108K (Principles of Biology I & II w/Lab)  
CHEM 2211K and CHEM 2212K (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 | BIOL 3400K (Cell Biology w/Lab)  
MATH 2200 (Calculus I) |

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

Entrance exam requirements:
Applicants must take the Medical College Admission Test (MCAT), preferably in the spring before applying.

What factors are considered in the admission process for medical school students?
1. The completion of the prerequisites for the program.
2. An overall 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.
5. 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.
6. MCAT Entrance exam scores
7. Letters of recommendation.

Students should visit the Association of American Medical Colleges site for valuable information on the process of applying to medical schools in the US.

Medical Schools in Georgia
1. Mercer University School of Medicine
2. Medical College of Georgia
3. Morehouse University School of Medicine
4. Emory University School of Medicine