The following requirements apply to students who plan to enter Medical School in fall 2008.

<table>
<thead>
<tr>
<th>Requirement</th>
<th>University of MN courses that fulfill requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>English requirement</strong></td>
<td></td>
</tr>
<tr>
<td>1 course in composition</td>
<td>Writ 1301, EngC 1011 or equivalent (f,s)</td>
</tr>
<tr>
<td>1 course in literature—must be taught in English</td>
<td>Literature (f,s)</td>
</tr>
<tr>
<td>Exemption from composition does not fulfill requirement</td>
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<table>
<thead>
<tr>
<th>Biology requirement</th>
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<tbody>
<tr>
<td>A) 2 courses</td>
<td>Biol 1009 and 3211, or Phsl 3051(f,s), or (Phsl 3061 &amp; 3062W &amp; 3701 for Phsl majors) (f) This sequence is most parallel to MCAT. OR</td>
</tr>
<tr>
<td>Biological Science courses with an emphasis on general principles, cell biology and/or physiology</td>
<td>Biol 1001 and 1002W This sequence will no longer be offered after fall 2007. or Biol 1001 and 2012 (f,s) or Biol 2002-2003 if you are in CBS or with special permission</td>
</tr>
<tr>
<td>*(Genetics recommended, not required.)</td>
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<table>
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<tr>
<th>Chemistry requirement</th>
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<tbody>
<tr>
<td>* 2 courses general or inorganic with labs</td>
<td>Chem 1021 (f,s)</td>
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<tr>
<td>* 2 courses organic with lab</td>
<td>Chem 1022 (f,s)</td>
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<tr>
<td>* 1 course biochemistry (no lab required).</td>
<td>Chem 2301 (f,s)</td>
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<tr>
<td>**(Physical and quantitative chemistry recommended, not required.)</td>
<td>Chem 2302 (f,s)</td>
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<td></td>
<td>Chem 2311 (lab) (f,s) BioC 3021 (f,s)</td>
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<thead>
<tr>
<th>Calculus</th>
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<tbody>
<tr>
<td>One course</td>
<td>Math 1142 or 1271 (f,s)</td>
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<tr>
<td>(a course in upper level statistics is also recommended)</td>
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<thead>
<tr>
<th>Physics</th>
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<tbody>
<tr>
<td>2 courses with labs</td>
<td>Phys 1201W or 1301W (s); (f,s)</td>
</tr>
<tr>
<td>A full sequence with labs</td>
<td>Phys 1202W or 1302W</td>
</tr>
<tr>
<td>Select one sequence; do not shift between sequences.</td>
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<thead>
<tr>
<th>Psychology</th>
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<tbody>
<tr>
<td>One course</td>
<td>Psy 1001 recommended</td>
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<thead>
<tr>
<th>Behavioral sciences and humanities</th>
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<tbody>
<tr>
<td>3 courses in at least 2 of the following areas: history, sociology, anthropology, philosophy, comparative studies, music, or art</td>
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</table>
Liberal Education Requirements

Students seeking bachelor's degrees also need to complete Liberal Education requirements. For specific information, refer to the liberal education section in the Class Schedule or request a degree audit from your advising office.

- All science/math courses must be taken A-F. In general, A-F grading is preferred overall.
- Students must earn a baccalaureate degree prior to enrolling in medical school. Medical schools do not prefer any one major over another. Select a major you will enjoy and in which you will do well.
- Medical schools will average all repeated courses, regardless of repeat policies at individual undergraduate institutions.
- ALL SCIENCE COURSES LISTED ABOVE (except Biochemistry) SHOULD BE COMPLETED BEFORE TAKING THE MCAT EXAM.
  - *Biol 4003 or 4004
  - **Chem 2101 and 2111 or Chem 3051 or 3502 and 4511
  - The literature course must be taught in English.
  - The Medical School will accept AP scores for prerequisite courses for students who intend to enroll in Medical School for fall 2008.
  - For those who intend to enroll in Medical School beginning in fall 2009, the Medical School will NOT accept AP credits.
  - CLEP credits are NOT Accepted.

One-year Planner

Use the grid below to develop a long-term academic schedule.

<table>
<thead>
<tr>
<th>Fall 2007</th>
<th>Spring 2008</th>
<th>May term 2008</th>
<th>Summer 2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Courses:</td>
<td>Courses:</td>
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Application Information

Although Medical Schools use grade point average and MCAT scores as an initial screen for applicants, other factors play an equally important role in the selection process. Applicants with a demonstrated commitment to helping others are strongly favored on this campus. Effective letters of evaluation from instructors, faculty, supervisors, and peers who know students well also help an applicant make a positive impression on Medical School Admission Committees. Those students interested in the MD/PhD program must have rigorous research experience in their backgrounds.

Students make application to medical school 12-18 months prior to when they wish to enroll. The American Medical College Application Service (AMCAS) begins to accept applications June 1 and application deadlines are as early as October 15 and as late as December 15, depending upon the school. Medical schools then take the remainder of that academic year to interview candidates and make admission decisions. All students must be notified of their admission status by May 15 and must accept or decline offers by June 15.

The application deadline for the University of Minnesota Medical Schools in the Twin Cities and Duluth is November 15. Mayo’s deadline is November 1.

The Reapplication Policy for the University of Minnesota Medical School, Twin Cities is as follows:

1. Two AMCAS applications in two years, per applicant, may be submitted to the Admissions Committee.
2. A delay of one year [one admissions cycle] is required before a third application is submitted.
3. Subsequent applications WILL NOT be considered.
4. The second and third applications must be significantly different from the previous application(s).
   [This policy is effective commencing with applications submitted for the 2001 entering class.]

Campus Resources

Consult the Medical School web site at: https://www.meded.umn.edu/admissions/index.cfm

Consult the CLA Health & Natural Sciences Community web site for helpful resources, including updated pre-med planning sheets, preparing for medical school information, links for the medical school and the Career and Community Learning Center, and a referral guide for additional resources. http://hns.class.umn.edu

The Health Careers Center in Moos Tower offers Pre Med informational programming. Students can contact the Center at (612) 624-6767 or visit them on-line at http://www.healthcareers.umn.edu

Pre Med Day is offered each Spring, usually in April. This is a must for anyone interested in Med School. Watch the events calendar on the Medical School web site for more details: http://www.med.umn.edu/

New pre-Med requirements

The Medical School is currently preparing a new set of pre-Med requirements for students who will enter Medical School beginning in the fall of 2009. Please check with your adviser on a regular basis for updates as they become available. Students are also encouraged to use the pre-Med informational programs at the Health Careers Center.