

Undergraduate Course Requirements

1. **Completion of no less than 75 percent of the credits required for a baccalaureate degree from a regionally accredited college or university.** It is recommended that the applicant has an overall GPA of at least 3.0 and a minimum 3.0 science GPA. Because of the demanding nature of the program, it is expected that most students will have cumulative and science GPAs of at least 3.2. Most candidates accepted for admission have earned a baccalaureate degree prior to matriculation. Students who have attended a foreign college must have their grades certified by an LMU-DCOM approved vendor.
2. **Biology:** A minimum of eight semester hours, including two hours of laboratory work. It is highly recommended that in addition to the minimum biology requirements, the student also take at least some advanced coursework in the biological sciences available at their undergraduate institution. It is not necessary to take every advanced biology course, but, in the past, students who have taken at least some courses from the following list have had a less difficult time making the transition to medical school: physiology, genetics, biochemistry, cell biology, neuroscience, microbiology, behavioral science, human anatomy, and immunology.
3. **General Chemistry:** A minimum of eight semester hours, including two semester hours of laboratory work.
4. **Organic Chemistry:** A minimum of eight semester hours, including two semester hours of laboratory work. Biochemistry may be substituted with approval.
5. **Physics:** A minimum of eight semester hours, including two hours of laboratory work.
6. **English:** A minimum of six semester hours of composition and literature.