

Policy/Procedure



Title: Pre-Medical Requirements for Early Assurance Programs

Category: MD Program Admissions

Accountable Dean or Director: Senior Associate Dean of Admissions and Recruitment

Policy ✓ **Procedure** ✓ **Other**

Reviewed By:
Selections Subcommittee of the MD Admissions Committee
MD Admissions Committee

Approved By:
Selections Subcommittee of the
MD Admissions Committee
Executive Oversight Committee

Effective Dates:
AY 2023-24

Review Dates:
11/2023

RELEVANT LCME STANDARDS:
10.1 Premedical Education/Required Coursework

PURPOSE AND SCOPE:
Through its premedical course requirements for admission, Icahn School of Medicine at Mount Sinai encourages applicants to be prepared for the rigors of medical education by requiring foundational science course work and a broad undergraduate education.

POLICY:
Applicants for the MD Program's early assurance programs require a solid foundation in foundational science coursework and a broad undergraduate education.

Minimum subject requirements for application are:

- One academic year of Biology or Chemistry.

Minimum subject requirements for are for matriculations are:

- General Chemistry: One academic year
- Organic Chemistry: One semester
- Biochemistry: One semester
- Biology: One academic year
- Physics: One semester

- Lab: One academic year of lab in Biology and/or Chemistry
- Math: One semester of Statistics. Biostatistics is preferred.
- English: One academic year of intensive writing courses

Suggested knowledge:

- Coursework (for example sociology, public health, political science, global health, bioethics, urban studies, history, economics) and/or experiences that expose the learner to content about social determinants of health and disparities in healthcare outcomes.
- Students are strongly encouraged to complete a Senior Thesis or equivalent in an area of academic concentration

PROCEDURE:

1. The Pre-Medical Requirements Working Group meets annually and makes recommendations on the requirements for the upcoming admissions cycle.
2. The recommendations are reviewed and approved by the Selections Subcommittee of the MD Admissions Committee and the Executive Oversight Committee.
3. The Pre-Medical Requirements are available in MSAR, the website, the Admissions Committee Training Manual and in informational materials
4. During the time period between acceptance and matriculation, the students' requirements are monitored every semester. See policy on Early Assurance Monitoring
5. During the screening process, the MD Admissions Committee members confirm that applicants invited for interviews have met the requirements
6. Prior to matriculation, early assurance students must document completion of all pre-medical requirements.