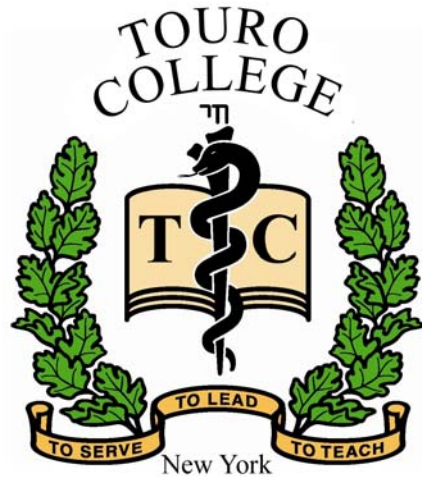


# TOURO COLLEGE

## Master of Science

### Interdisciplinary Studies in Biological and Physical Sciences



## The Master of Science

The Master of Science program in Interdisciplinary Studies in Biological and Physical Sciences has been carefully designed for the student who has the ambition to go to medical school, but does not yet meet the requirements. Offered at TOUROCOM in Harlem, the curriculum is presented in a lecture-based format and focuses on core basic medical sciences. Courses include Physiology, Histology, Biochemistry, Anatomy, and Microbiology, as well as lectures on clinical medicine. In addition to academic coursework, the program also helps students refine their note-taking and test-taking skills, improve critical thinking, and learn the importance of time management, communication, and information technology.

The MS student will emerge with a solid foundation in the biological sciences that are fundamental to medicine and other health science and health education careers, as well as a better understanding of medical school and its demands. Perhaps most importantly, *students completing the program with a 3.5 grade-point average or better are guaranteed admission to TOUROCOM.*

## Requirements for Admission

Applicants must meet the following academic requirements:

1. Hold a baccalaureate degree from an accredited college or university.
2. At the time the application is filed, possess a pre-professional science grade-point average of at least 2.75 on a 4.0 scale and an overall grade-point average of at least 2.75 on a 4.0 point scale.
3. Have completed an acceptable sequence (generally 8 semester hours), with no grade below 2.5 on an 4.0 point scale, in each of the following subject areas:
  - ❖ One year (6 semester hours) of English (composition) .
  - ❖ One year of Biology w/lab
  - ❖ One year of General Chemistry w/lab
  - ❖ One year of Organic Chemistry w/lab
  - ❖ One year of Physics w/lab
  - ❖ One year of Mathematics (may include Calculus or Statistics)
4. Submit Medical College Admissions Test (MCAT) scores for the MS track. This examination is given in the spring and the fall. Applicants should take either examination in the spring of the junior year or no later than fall of the senior year. Only the highest test scores will be considered. **Please note:** Test scores must not be more than three (3) years old.

## Application Procedure

Applicants should submit the following material:

1. A completed application form
2. The required application fee (\$75.00)
3. Official results of the MCAT
4. Official transcripts from all colleges attended (sent directly by the institutions to the Office of Admissions).
5. Three letters of recommendation; two of these should be from individuals who can evaluate the applicant's science background. An official letter from a college's premedical committee may substitute for the three letters of recommendation.

These materials should be sent to:

**Office of Admissions  
Biomedical Sciences  
Touro College  
230 West 125<sup>th</sup> St  
New York, NY 10027**

Applications are evaluated by the Admissions Committee. Those applicants being considered for admission will be invited for an interview. Applicants are notified of the Committee's decision by mail.

**Application deadline**

Applicants are urged to submit material as early as possible to facilitate processing, and normally not later than April 15<sup>th</sup> for classes beginning in June.



**Important Dates**

**April 15, 2008: Application deadline**

**Summer session I: June 18 - July 18, 2008**

**Summer session II: July 21 - August 15, 2008**

**For further information, contact:**

**Dr. Deborah Williams, Program Director**

**646-981-4552**

**[Deborah.Williams@touro.edu](mailto:Deborah.Williams@touro.edu)**



## MISSION

*To serve others in the community through careers in medicine and other health sciences.*



*In education, “the race is not for the swiftest but for those who endure to the end.”*