GUARANTEED PROFESSIONAL PROGRAM ADMISSIONS (GPPA) – MEDICINE
UNDERGRADUATE PRE-MEDICINE
CONDITIONS OF ACCEPTANCE -- FALL 2010

1. Undergraduate Pre-requisites

These courses are required of all GPPA-Medicine students:
- BIOS 100 Biology of Cells and Organisms
- BIOS 101 Biology of Populations and Communities
- BIOS 220 Mendelian and Molecular Genetics

One additional upper level (200, 300, or 400 level) biochemistry or animal biology course, chosen from the following list of approved courses:

- BIOS 221 - Genetics Laboratory
- BIOS 223 - Cell Biology Laboratory
- BIOS 245 - Comparative Animal Physiology
- BIOS 270 - Invertebrate Zoology
- BIOS 272 - Comparative Vertebrate Anatomy
- BIOS 320 - Developmental Biology
- BIOS 325 - Vertebrate Embryology
- BIOS 350 - General Microbiology
- BIOS 424 - Mammalian Histology
- BIOS 352 - Introductory Biochemistry
- BIOS 442 - Nerve and Muscle Physiology
- BIOS 352 - Introductory Biochemistry
- BIOS 443 - Animal Physiological Systems
- BIOS 426 - The Biology of the Brain
- BIOS 443 - Animal Physiological Systems
- BIOS 444 - Mammalian Histology
- BIOS 452 - Biochemistry I
- BIOS 454 - Biochemistry II
- BIOS 456 - Microbial Physiology

CHM 112 General College Chemistry I
CHM 114 General College Chemistry II

__or__

CHM 116 General & Analytical Chemistry I
CHM 118 General & Analytical Chemistry II

CHM 232 Organic Chemistry I
CHM 233 Organic Chemistry Laboratory I
CHM 234 Organic Chemistry II

PHYS 105 Introductory Physics I (Lecture)
PHYS 106 Introductory Physics I (Lab)
PHYS 107 Introductory Physics II (Lecture)
PHYS 108 Introductory Physics II (Lab)

__or__

PHYS 141 General Physics I
PHYS 142 General Physics II

Three courses in the Behavioral/Social Sciences (for example: Psychology, Anthropology, or Sociology). Two of the three courses must be in the same field of study. Other behavioral or social science courses will be considered to fulfill this requirement. Applicants must provide documentation on the content of such courses to be given consideration.

Special Program applicants (i.e., IAA, MD/PhD, MSP, RMED or UMed) please contact the program to which you are applying for further details.

_Students may earn AP credit for specific courses as defined in the UIC Catalog. However, a score of 5 or 4 will be required to obtain credit for all courses. In addition, students who use AP credit for biological sciences, chemistry, physics and behavioral science courses will be required to take additional course work in the respective disciplines equivalent to credit hours to the accepted AP credit. Students must petition the College of Medicine for approval of the replacement credits prior to taking the course. The additional required courses will be reviewed by the College of Medicine and may be excused or adjusted on a case-by-case basis._
Students must satisfy all course requirements as specified by the undergraduate college from which they will earn their baccalaureate degree.

Students must receive a grade of B or better in all prerequisite courses for medical school.

2. Students must maintain active status in the Honors College and fulfill all requirements for continued membership each term and complete an approved Capstone project.

3. Students must complete a minimum of 12 semester hours each term.

4. Students must maintain a minimum cumulative grade point average of 3.5 (A=4.00) throughout their undergraduate years.

5. Students may not enroll in the UIC College of Medicine (COM) for a period of three years from the time that they first matriculate into their undergraduate college at UIC. Students must enroll in the COM no later than five years after completing the baccalaureate degree.

6. A student that does not enroll in the UIC-COM immediately after completing a baccalaureate degree must maintain contact with the COM Office of Special Curricular Programs regarding their plans. Communication in writing is expected at least twice per year until enrollment in the COM.

7. REQUIRED PRE-MEDICINE GPPA COURSE WORK

In order to facilitate undergraduate premedical education in the context of the evolution of the social contract and its relation to medicine, the College of Medicine has developed a ‘core curriculum’ specifically for the GPPA program. Currently, these core courses include: Medicine as a Profession, History and Philosophy of Medicine, Medicine, Health Policy and Society, and the Art and Science of Medicine.

Students must receive a minimal grade of B in core curriculum courses.

8. During the year preceding expected entry, students must take the Medical College Admissions Test (MCAT). Students must earn a MCAT score of at least the mean of the matriculating students into the COM in the year prior to expected entry, with no score below 9 in any segment of the exam. Students may retake the MCAT up to three times in order to obtain the expected score.

9. Students must abide by standards of professional conduct. Violation of professional standards including actions of a disciplinary or criminal nature could be cause for dismissal from the program.

10. Students must meet all medical school requirements—including safety and technical standards—applicable at the time of matriculation.

11. Failure to meet any of the conditions listed above may result in loss of the guaranteed seat in the UIC College of Medicine.

Chambers 1/13/2010