Admission and Degree Requirements

- Master of Health Professions Education (http://catalog.uic.edu/gcat/colleges-schools/medicine/hpe/mhpe/)

MHPE 433. Principles of Evidence-Based Health Care. 2 hours.
Qualitative and quantitative assessment of human subject clinical research: locating, evaluating, comparing scientific papers as bases for health care education and practice. Course Information: Same as BHIS 433. Prerequisite(s): Graduate or professional standing and approval of the school.

MHPE 439. Writing for Scientific Publication. 2 hours.
Instruction and workshop explores the process of fully preparing and submitting a manuscript to a health professions journal. Students must bring analyzed data set. Course Information: Prerequisite(s): Graduate or professional standing and consent of the instructor.

MHPE 441. Clinical Decision Making. 2 hours.
Introduction to descriptive and normative theories of decision making; interpretation of diagnostic tests; measuring patient preferences; decision analysis and cost-effectiveness analysis; psychology of judgment and choice. Course Information: Prerequisite(s): Consent of the instructor.
MHPE 533. Survey Research Methods. 2 hours.
Discusses the basics of quantitative survey design, administration, scoring, and statistical analysis for use in research and evaluation settings. Course Information: Extensive computer use required. Prerequisite(s): Graduate or professional standing; and approval of the department.

MHPE 534. Research Design and Grant Writing. 2 hours.
Introduction to the skills necessary to plan a research project and write a research grant proposal using a systematic approach. Course Information: Same as HPA 534. Previously listed as MHPE 431. Prerequisite(s): Graduate or professional standing; and approval of the department.

MHPE 535. Translating Research into Practice. 3 hours.
Current theory and practical reality related to the adoption and use of new scientific findings in patient care. The influence of research on public policy. Course Information: Same as HPA 535. Extensive computer use required. Prerequisite(s): Graduate or professional standing; and approval of the department.

MHPE 537. Writing for Scientific Publication. 2 hours.
Students will have the opportunity to learn and practice both the skills needed to produce a research manuscript and a conceptual approach to writing that will carry over to future projects--research reports or other works of scholarship. Course Information: Prerequisite(s): Graduate or professional standing; and approval of the department. Each student must bring to class a personal writing project based on a study with an already available data set that has been analyzed at least preliminarily. The topic of the study can be educational or clinical.

MHPE 596. Independent Study. 1-4 hours.
Selected problems or issues in health professions education are investigated under the direction of a faculty member of the student's choice.

MHPE 597. Project Research. 0-6 hours.
Selected problems or issues in health professions education are investigated under the direction of a committee of the student's choice. Course Information: Satisfactory/Unsatisfactory grading only.

MHPE 598. Thesis Research. 0-16 hours.
Selected problems or issues in health professions education are investigated under the direction of a committee of the student's choice. Course Information: Satisfactory/Unsatisfactory grading only.