April 26, 2004

MEMORANDUM

TO: David S. Watt, PhD
    Associate Provost for Academic Affairs
    Chair, Academic Council for the Medical Center
    Deans, Department Chairs and Members of the University Senate

FROM: Emery A. Wilson, M.D.
    Dean and Associate Vice President for Clinical Services

RE: 2 New Course Applications
    1 Major Course Change Application

The Faculty Council of the College of Medicine has approved and submits for your consideration and approval the following new course application(s):

**New course applications**

**PGY 617 – Physiological Genomics**
*Description:* Molecular mechanisms controlling physiological processes are increasingly studied by assessing global patterns of gene expression; course will emphasize techniques involved in these processes.
*Justification:* Students need to understand this developing technology in order to comprehend a large segment of modern biomedical science. This course will help provide that understanding.

**MED 875 – Med-Peds Ambulatory Elective**
*Description:* This is an integrated course involving a variety of practice settings. The course provides an opportunity for in-depth experiences for students interested in the fields of internal medicine and pediatrics.
*Justification:* Students request electives that will enable them to have a more in-depth experience in the field of Med-Peds. This experience will enable students to make a more informed decision regarding their selection of future physician careers.

**Major course change application**

**IBS 605 – Experimental Genetics**
*Description:* Introductory genetics course is designed to expose first-year graduate students to contemporary methods and concepts of genetics analysis; request change from 2 to 3 credit hours.
*Justification:* Additional content in this course cannot be accommodated in a 2 credit-hour course.