PHR 222 DRUGS, MEDICINES, AND SOCIETY. (3)
The course is designed to enable the university graduate to be sufficiently sophisticated in his understanding of the physiological and behavioral effects of medicines, environmental toxicants, and psychoactive chemicals so that he may make informed decisions regarding their use in his life, home and community. This course provides such information in the context of drug development, standardization, distribution, control, use and misuse in a modern society. (Note: It is felt that this course might be of particular interest to freshmen.)

PHR 564 INTRODUCTION TO FDA AND THE DRUG DEVELOPMENT PROCESS. (2)
A broad overview of the regulatory and scientific principles employed in pharmaceutical development including the regulatory framework and pre-clinical experimentation necessary to initiate a first time in human (Phase 1) trial through the objectives, principles, study designs, methods and reporting to evaluate a new pharmaceutical in a human. Students will develop an understanding of how certain forms of translational, or “bench to bedside” research must be organized and executed. Prereq: Enrollment in the Colleges of Pharmacy, Dentistry, Law, Medicine or Public Health, the NIH K-30 program, a junior or senior undergraduate, or consent of instructor.

PHR 776 SEMINAR IN PHARMACEUTICAL SCIENCES I. (1)
Reports and discussion of pertinent research and literature in the pharmaceutical sciences. Required of all graduate students. Prereq: Graduate standing.

†PHR 826 INTRODUCTION TO NUCLEAR PHARMACY.
†PHR 849 DISPENSING PHARMACEUTICALS.
†PHR 865 DISEASE PROCESSES I.
†PHR 866 APPLIED THERAPEUTICS I.
†PHR 867 DISEASE PROCESSES II.
†PHR 868 APPLIED THERAPEUTICS II.
†PHR 870 CLINICAL ORIENTATION CLERKSHIP.
†PHR 874 DRUG LITERATURE EVALUATION.
†PHR 875 CLINICAL PHARMACOKINETICS.
†PHR 881 PHARMACY PRACTICE EXTERNSHIP.
†PHR 886 PHARMACY PRACTICE CLERKSHIP.