PATHOLOGY

College of Human Medicine
College of Veterinary Medicine

404. General Pathology
Fall. 5(3-6) ANT 421; Junior Medical Technology majors, or approval of department.

407. Clinical Pathology
Winter. 3(3-4) 404 or approval of department.

501. Pathology of Infancy and Childhood
Winter. 5(3-6) Year V Human Medicine Students.

503. Pathology I
Fall, Spring. 7(3-9) Human Medicine or Veterinary Medicine students, or approval of department.

504. Pathology II
Winter. 7(3-9) 550.

505. Special Problems
Fall, Winter, Spring, Summer. 1 to 4 credits. May re-enroll for a maximum of 10 credits. Approval of department. Seminars on current problems. Supervised readings. Individual undergraduate research on selected topics.

542. Park and Recreation Policy
Fall. 3(3-0) Interdepartmental with the Resource Development Department. Recreation, leisure and work concepts. Determination of needs for recreation facilities. Factors affecting public and private allocation of resources for provision of needed facilities.

580. Special Problems
Fall, Winter, Spring, Summer. 1 to 6 credits. May re-enroll for a maximum of 10 credits. Approval of department. Seminars on current problems. Supervised readings. Independent study of selected topics.

589. Research
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

810. Veterinary Clinical Pathology Laboratory
Fall, Spring. 3(0-9) 560.

811. Advanced Clinical Pathology
Winter. 5(0-18) 802 and approval of department.

850. Histopathologic Diagnosis
Fall, Winter, Spring, Summer. 3(0-9) May re-enroll for a maximum of 6 credits. 893, 880.

851. Applied Pharmacology
Fall, Winter, Spring, Summer. 4(3-3) Fifth-term Veterinary Medicine students or approval of department. Principles of pharmacodynamics and essentials of prescription writing.

PHARMACOLOGY

College of Human Medicine
College of Veterinary Medicine

490. Special Problems
Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 5 credits. Approval of department.

510. Principles of Pharmacology
Fall, Spring. 9(6-8) Fifth-term Veterinary Medicine students or approval of department.

511. Applied Pharmacology
Winter. 4(4-0) 510.

821. Pathology of Nutritional and Metabolic Diseases
Spring of odd-numbered years. 3(1-6) Approval of department. The pathogenesis and macroscopic and microscopic lesions of nutritional deficiencies and imbalance and of other disturbances of metabolism.

899. Research
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

910. Biology of Disease
Fall. 3(3-3) Approval of department. Primarily for students in the biological sciences. Basic morphologic changes in disease with emphasis on the related physiologic pathology. Laboratory includes relevant problems in post-mortem diagnosis.

940. Histopathologic Diagnosis
Fall, Winter, Spring, Summer. 3(0-9) May re-enroll for a maximum of 15 credits. Approval of department. Experience in morphologic and clinical pathology and correlation of these with the clinical aspects of disease.

999. Research
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

A-98